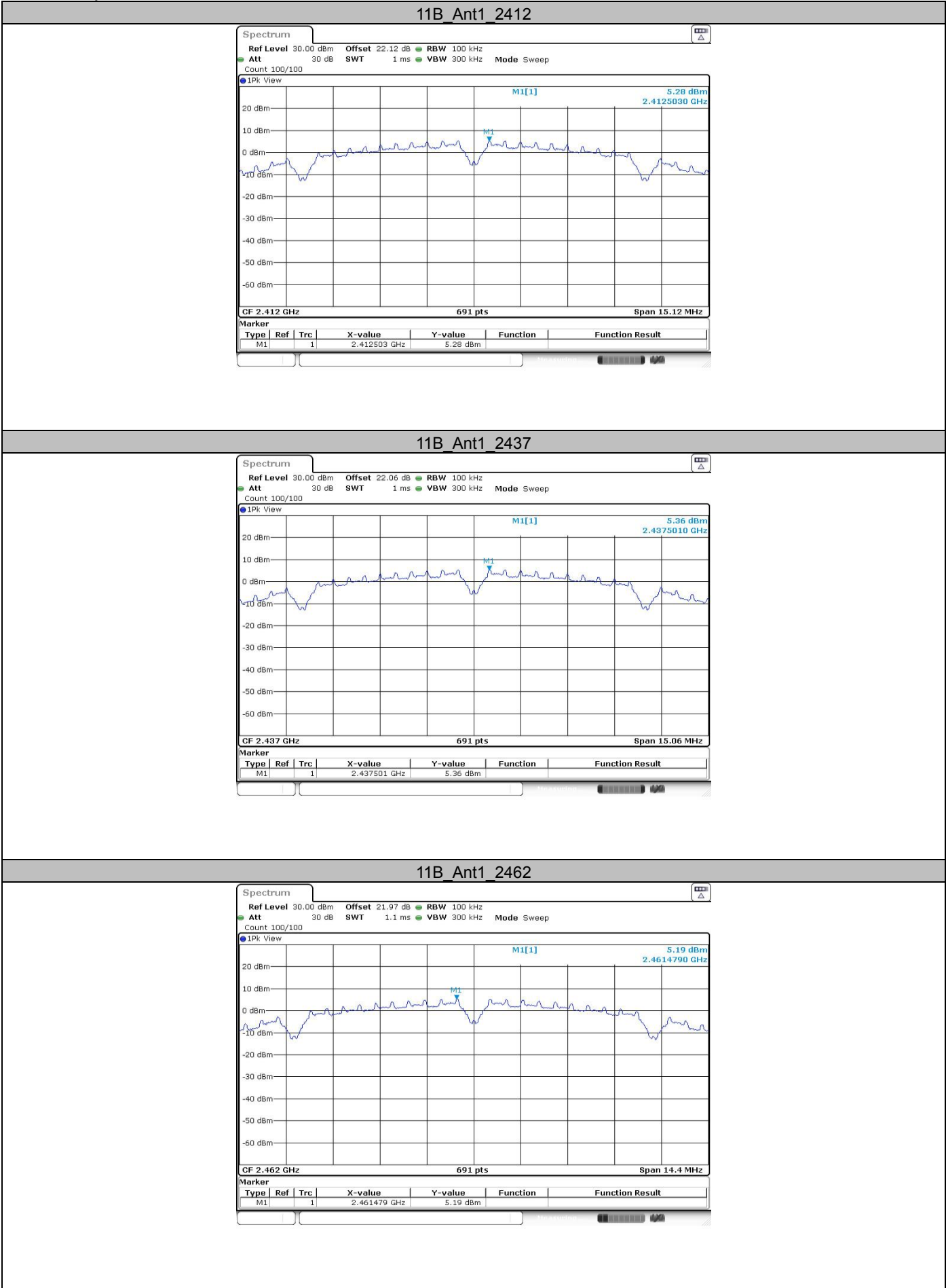


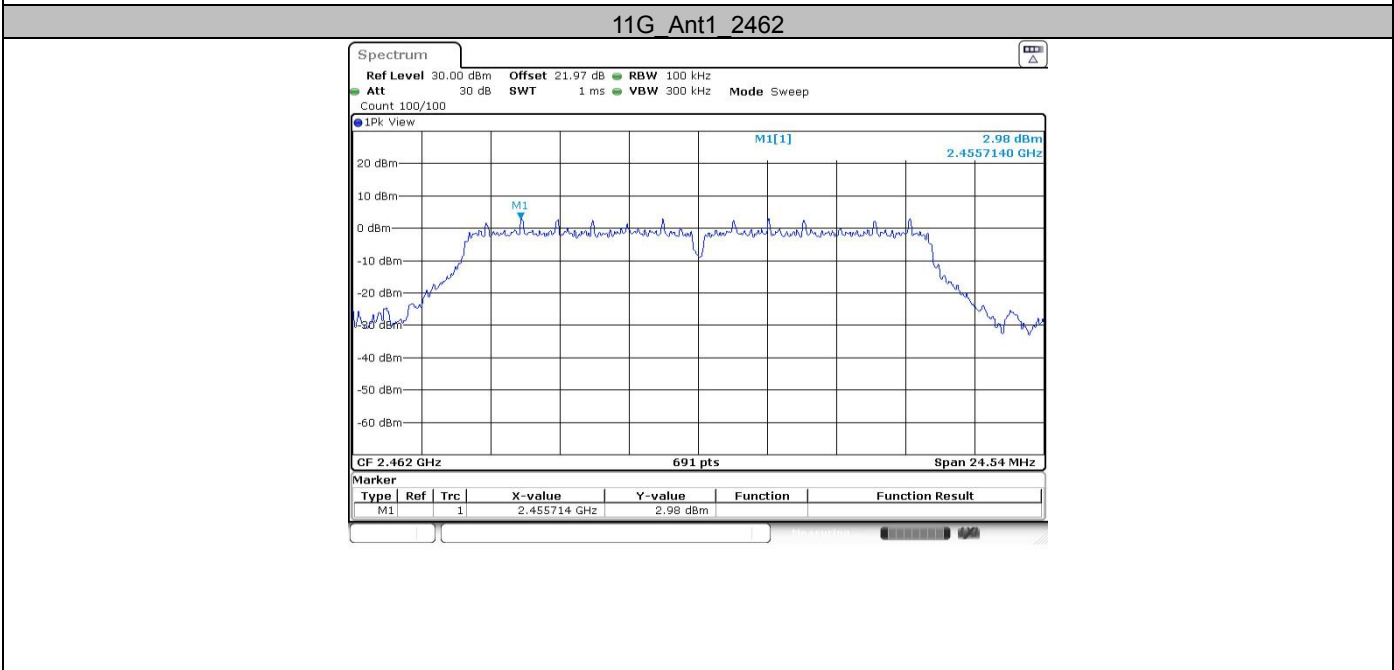
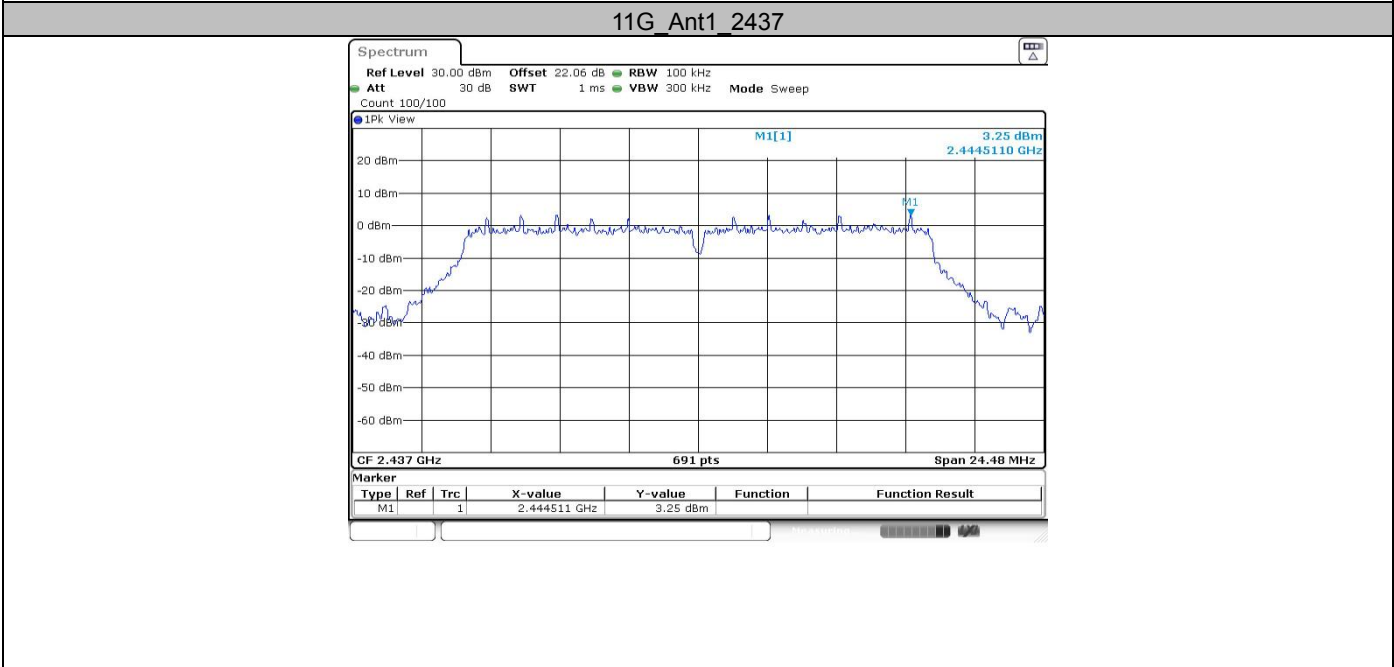
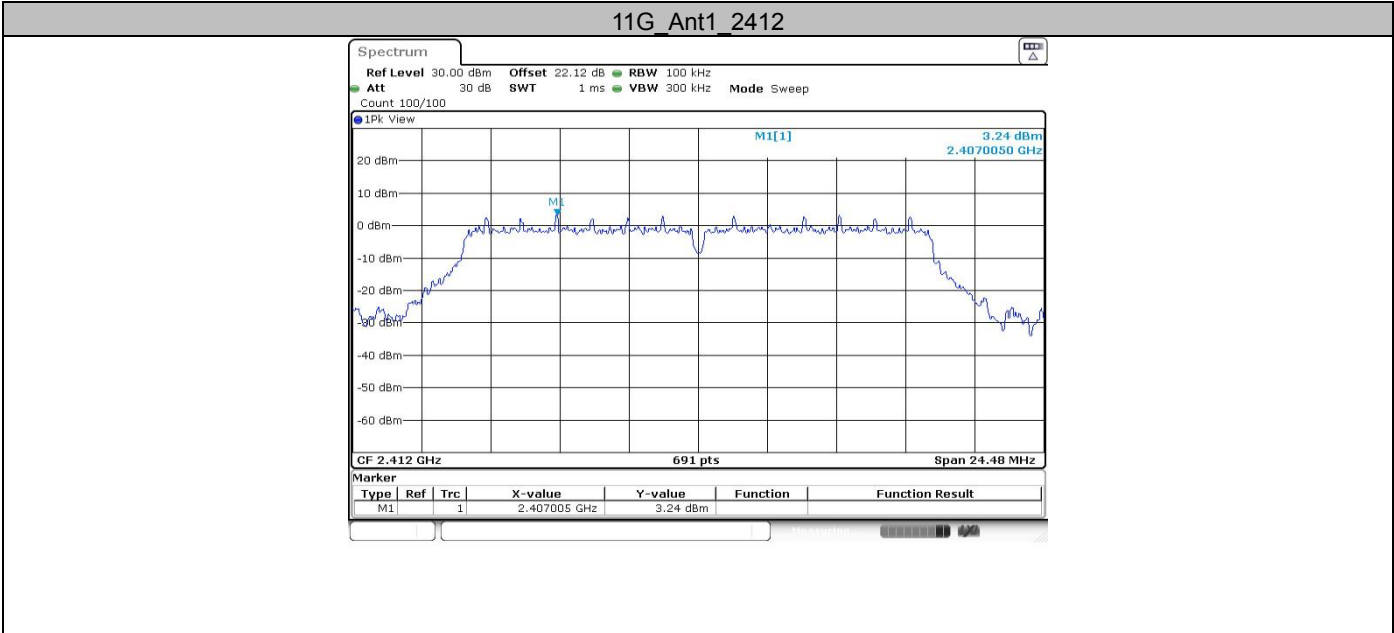
Appendix E: Reference level measurement

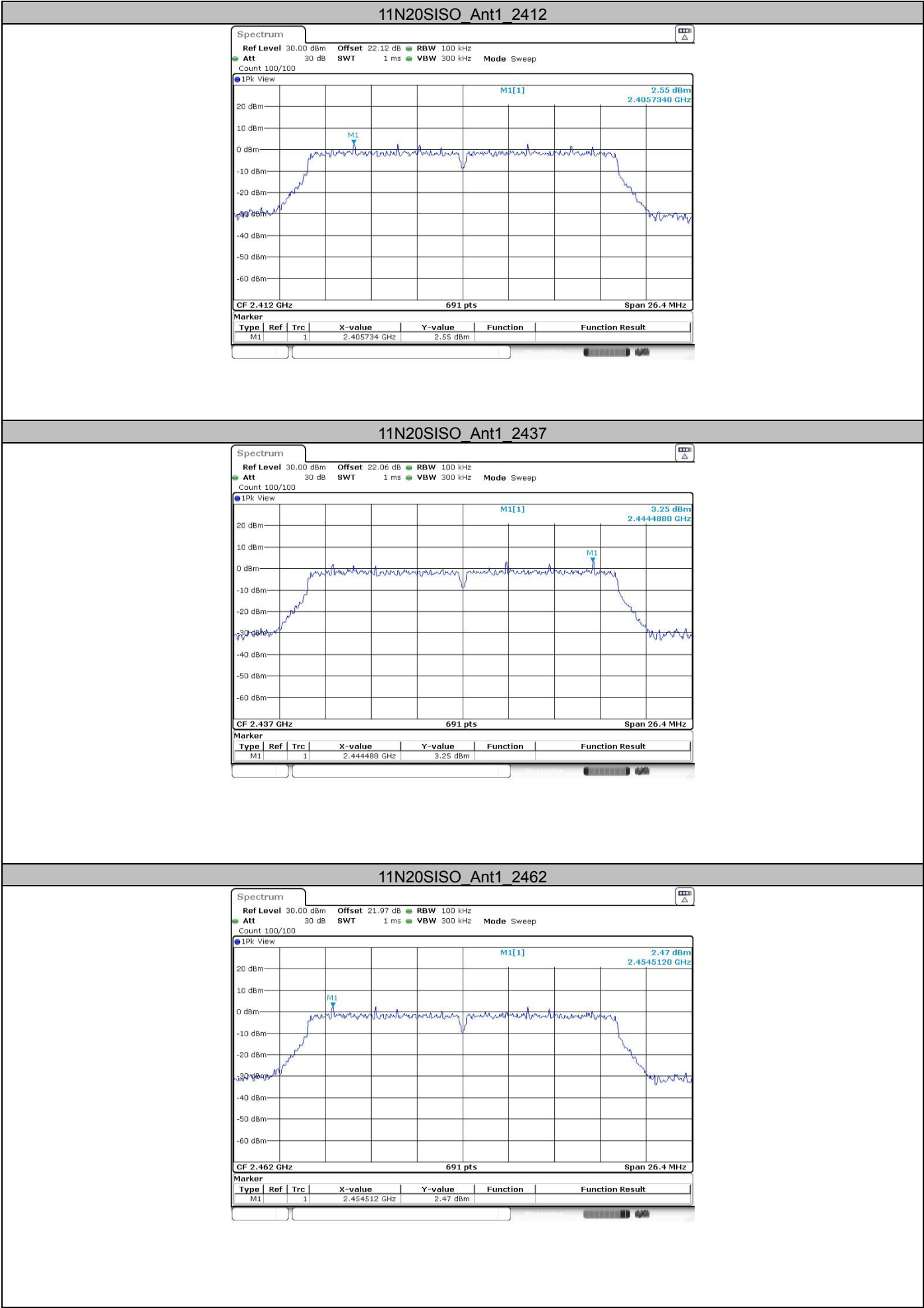
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2412.50	5.28
		2437	2437.50	5.36
		2462	2461.48	5.19
11G	Ant1	2412	2407.01	3.24
		2437	2444.51	3.25
		2462	2455.71	2.98
11N20SISO	Ant1	2412	2405.73	2.55
		2437	2444.49	3.25
		2462	2454.51	2.47
11N40SISO	Ant1	2422	2419.48	0.73
		2437	2440.78	1.04
		2452	2455.78	1.06

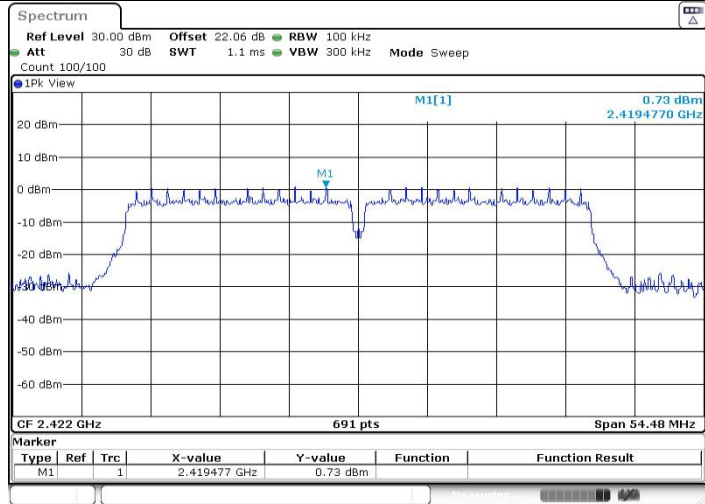
Test Graphs



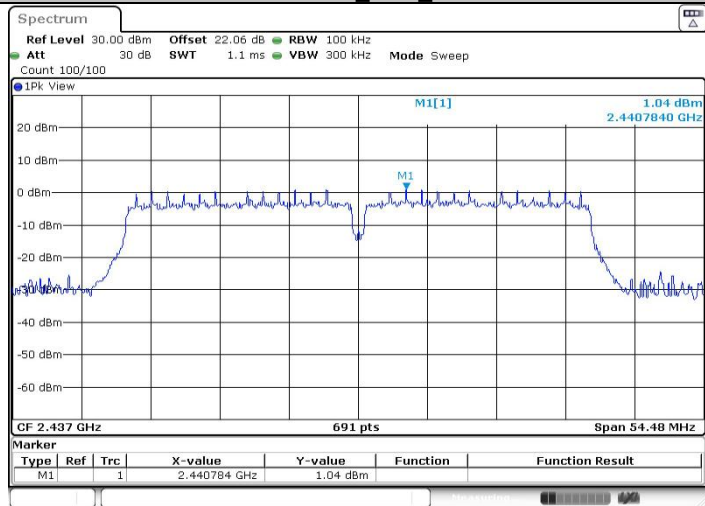




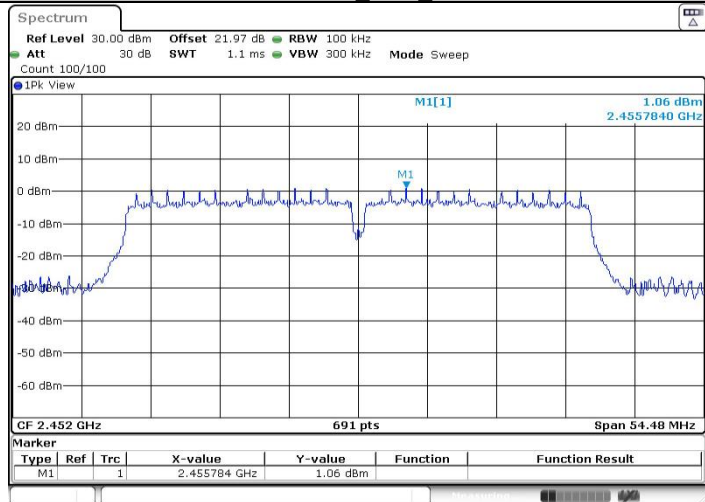
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452

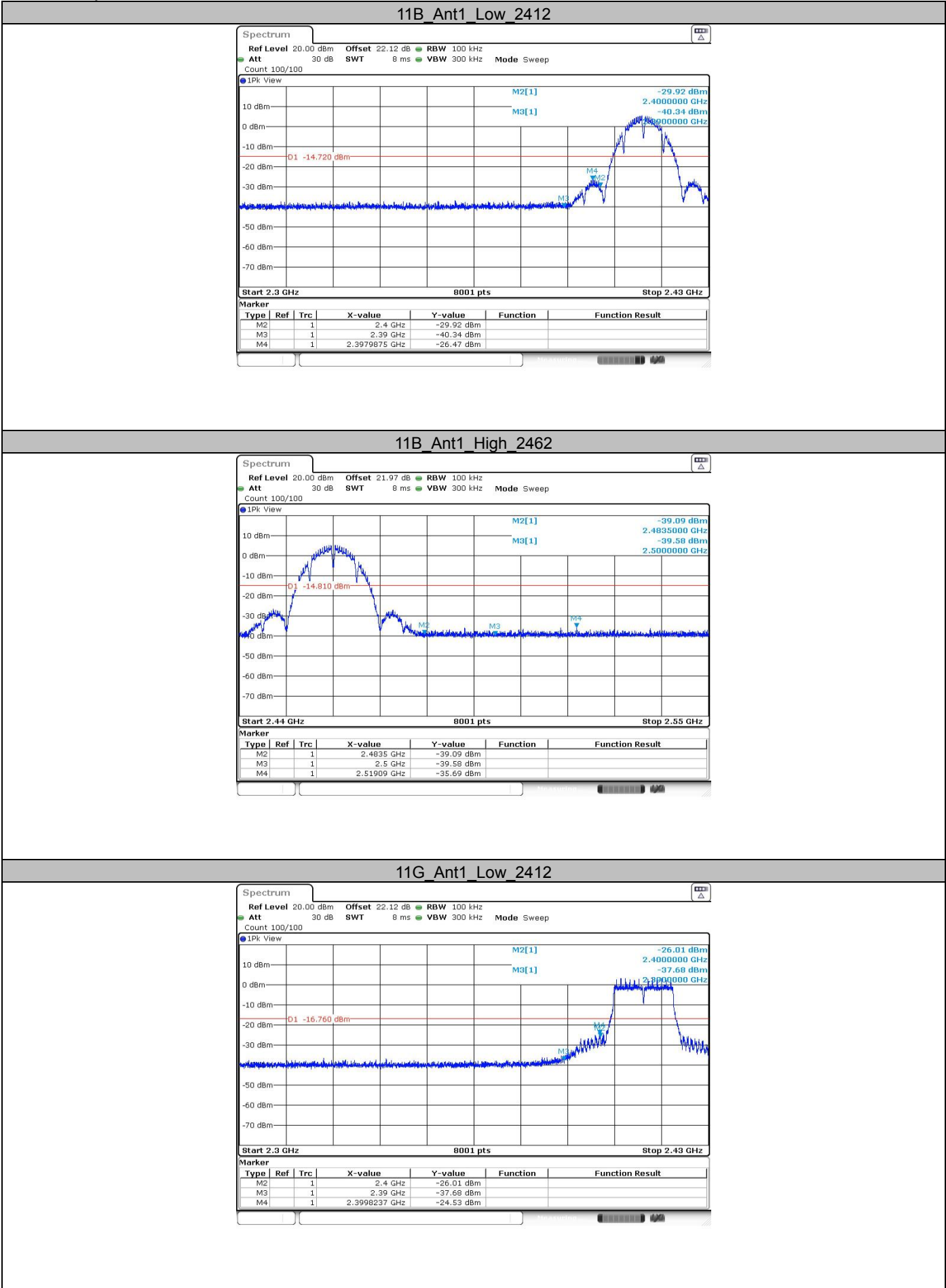


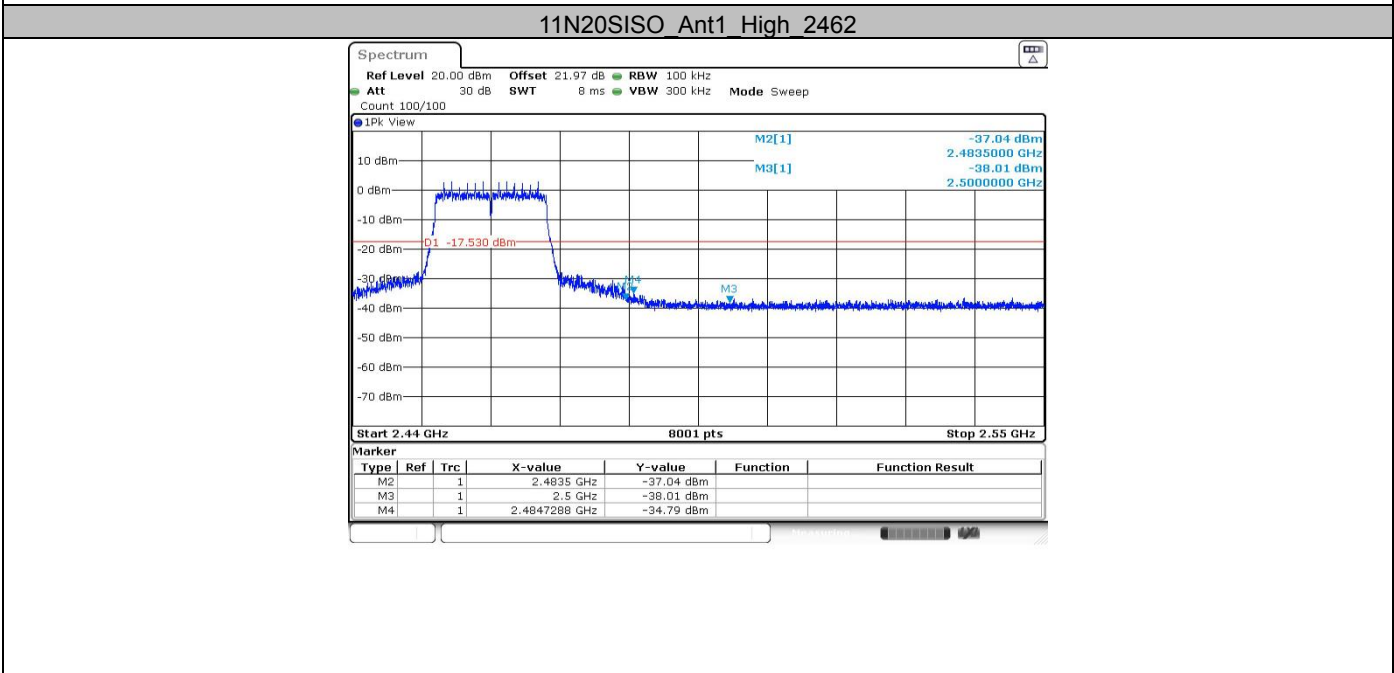
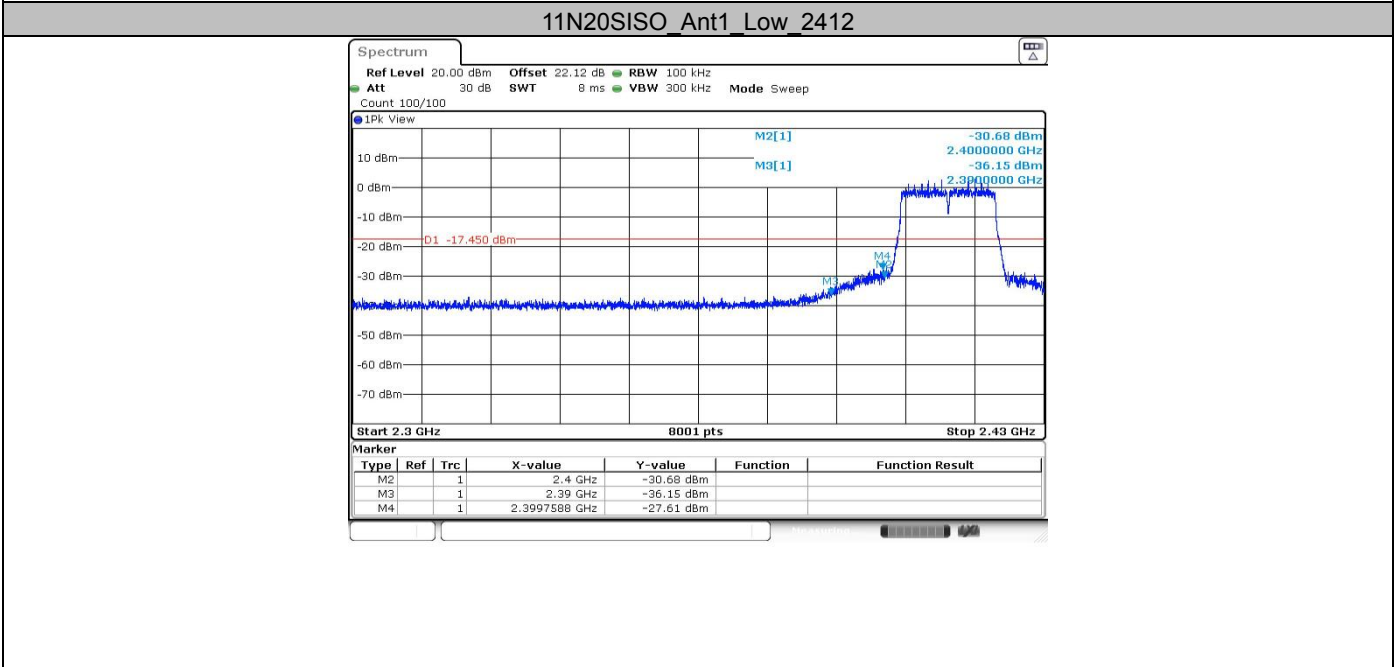
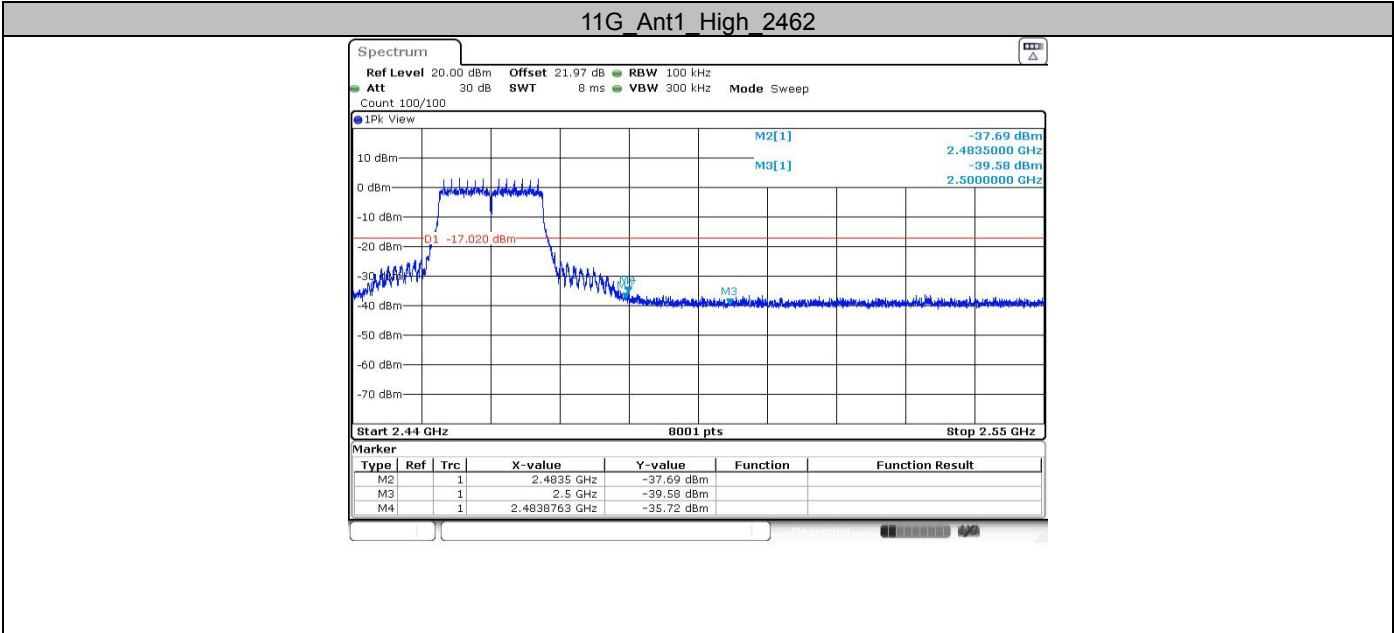
Appendix F: Band edge measurements

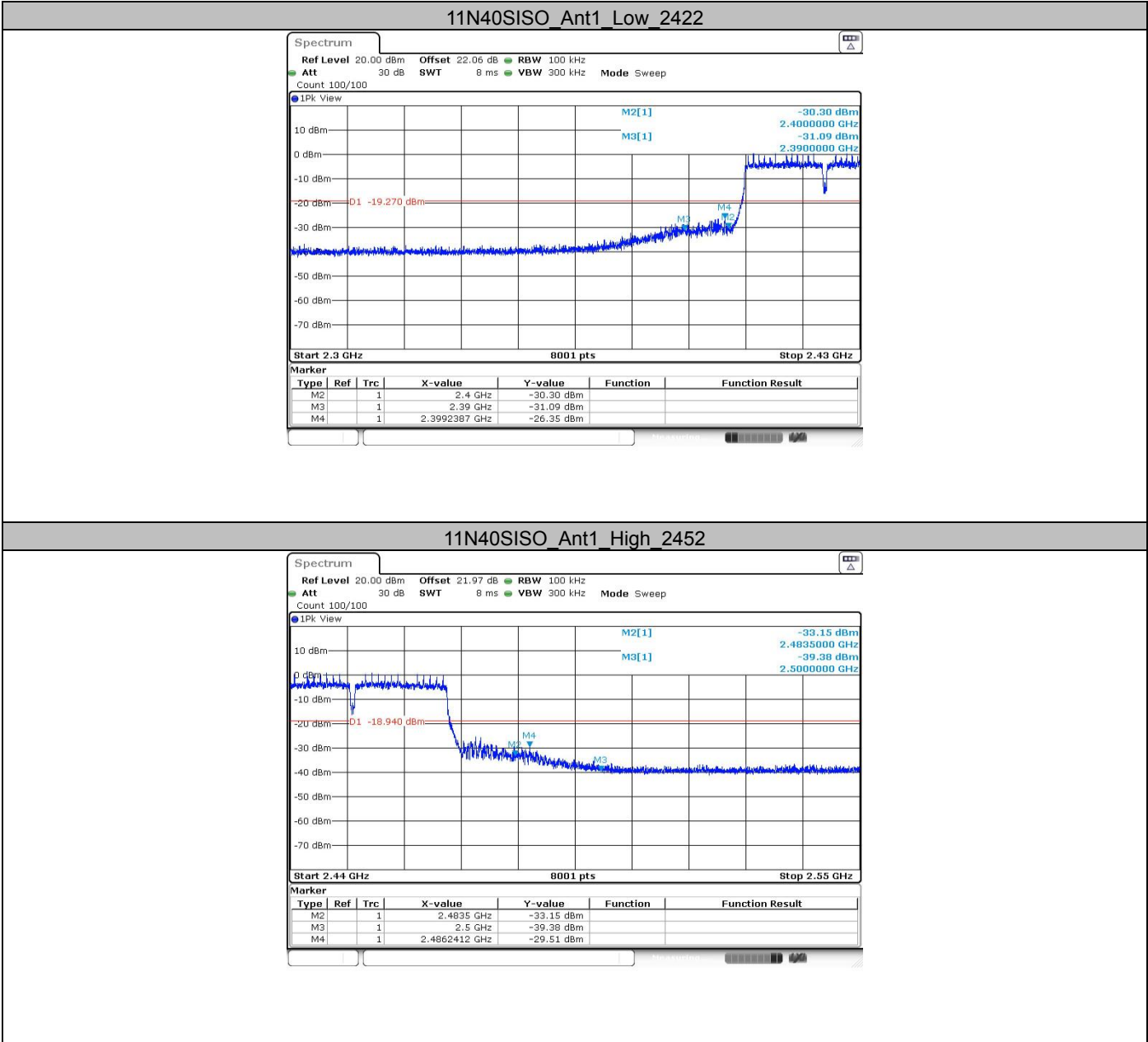
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.28	-26.47	≤ -14.72	PASS
		High	2462	5.19	-35.69	≤ -14.81	PASS
11G	Ant1	Low	2412	3.24	-24.53	≤ -16.76	PASS
		High	2462	2.98	-35.72	≤ -17.02	PASS
11N20SISO	Ant1	Low	2412	2.55	-27.61	≤ -17.45	PASS
		High	2462	2.47	-34.79	≤ -17.53	PASS
11N40SISO	Ant1	Low	2422	0.73	-26.35	≤ -19.27	PASS
		High	2452	1.06	-29.51	≤ -18.94	PASS

Test Graphs





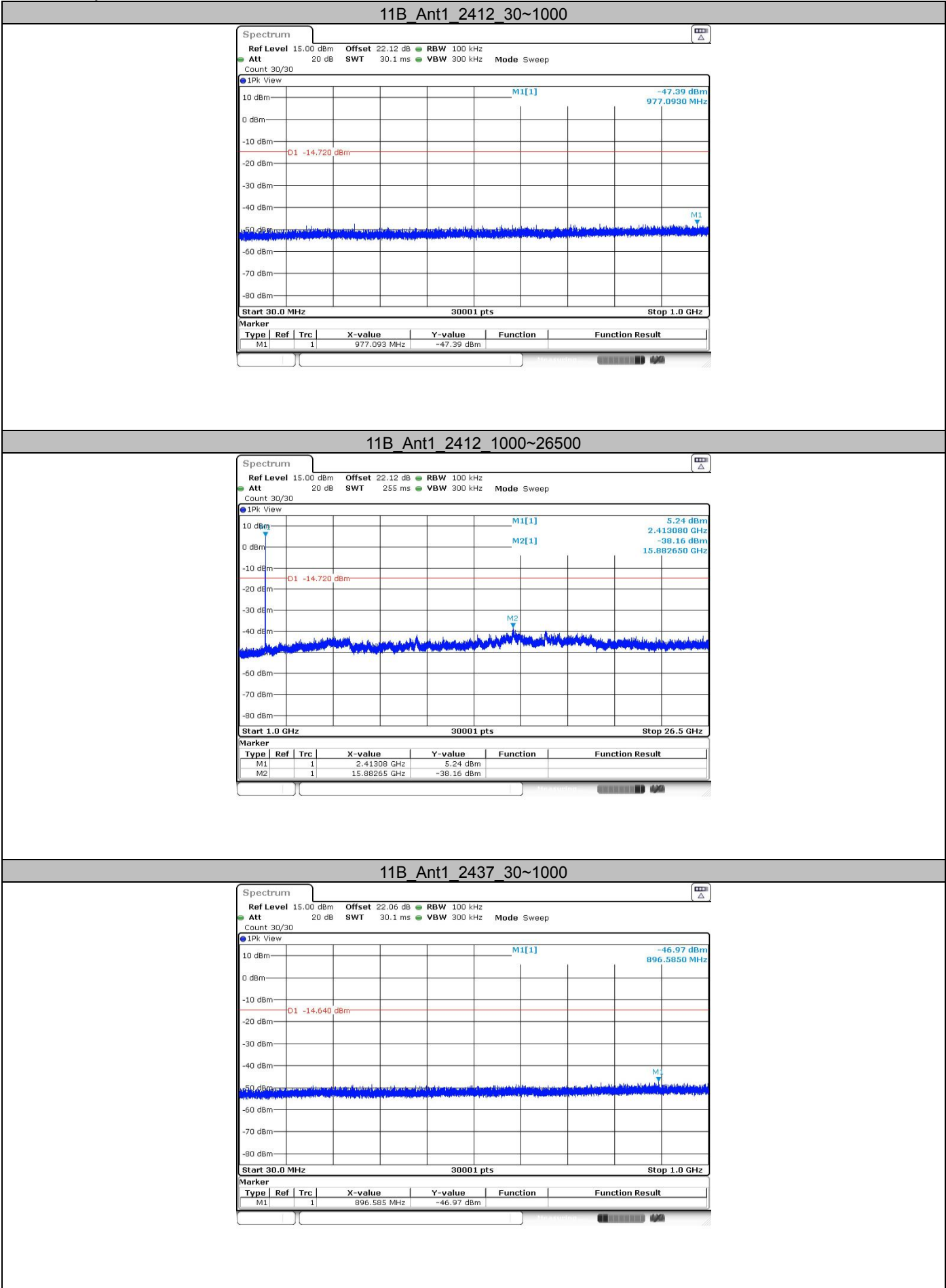


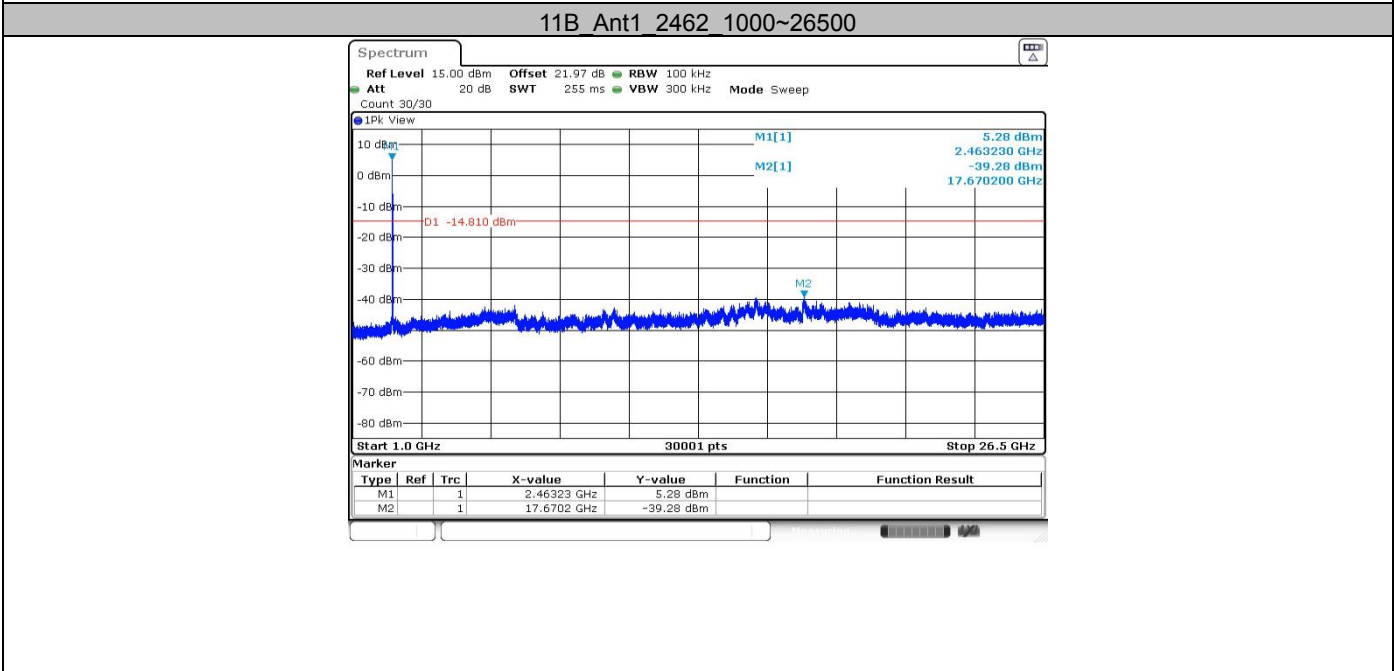
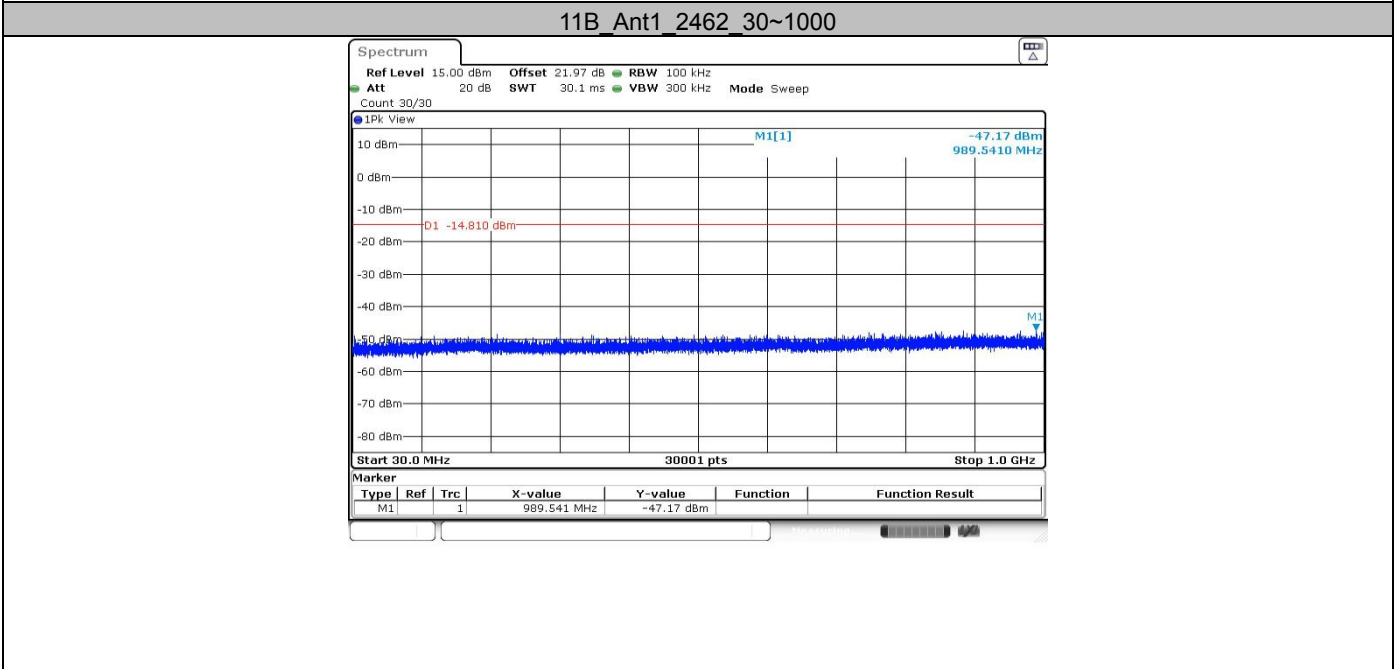
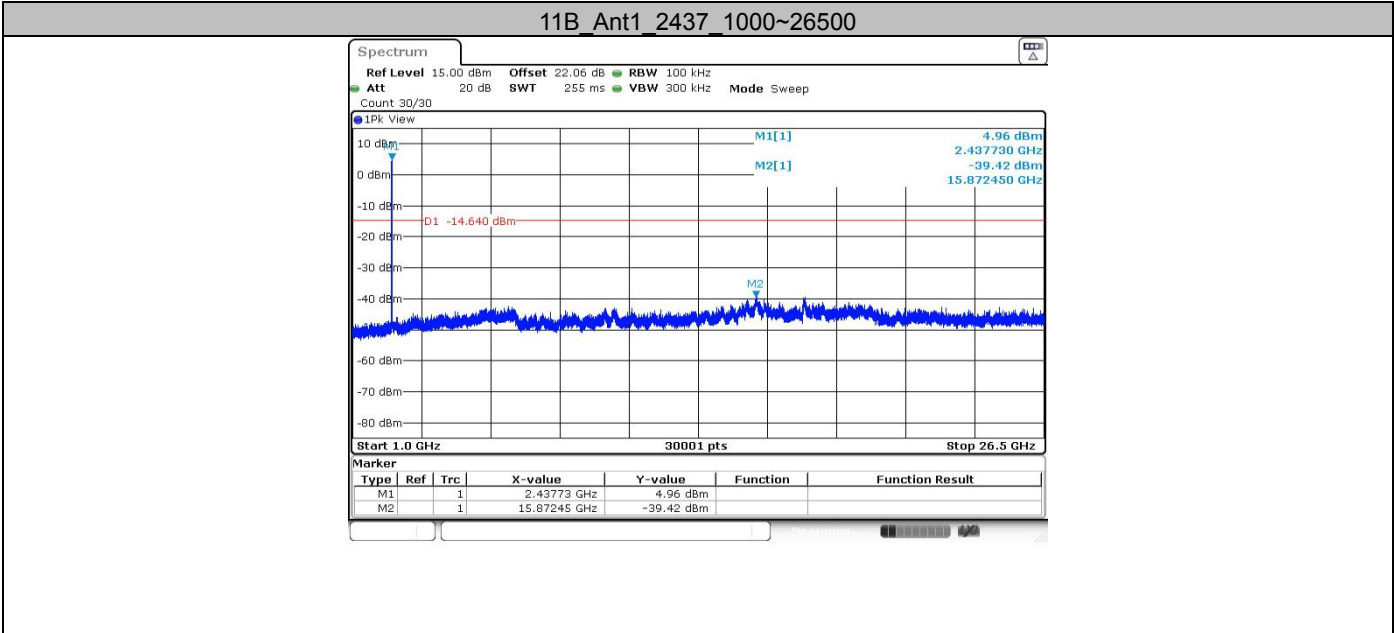
Appendix G: Conducted Spurious Emission

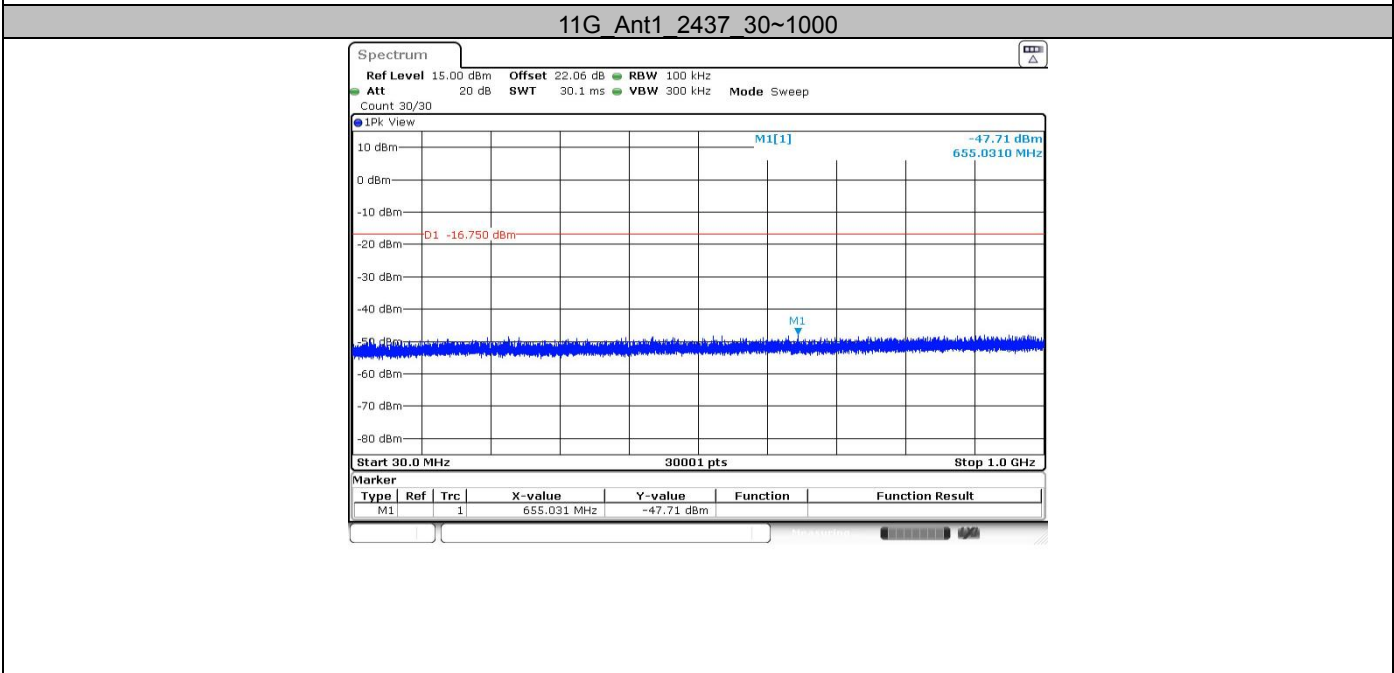
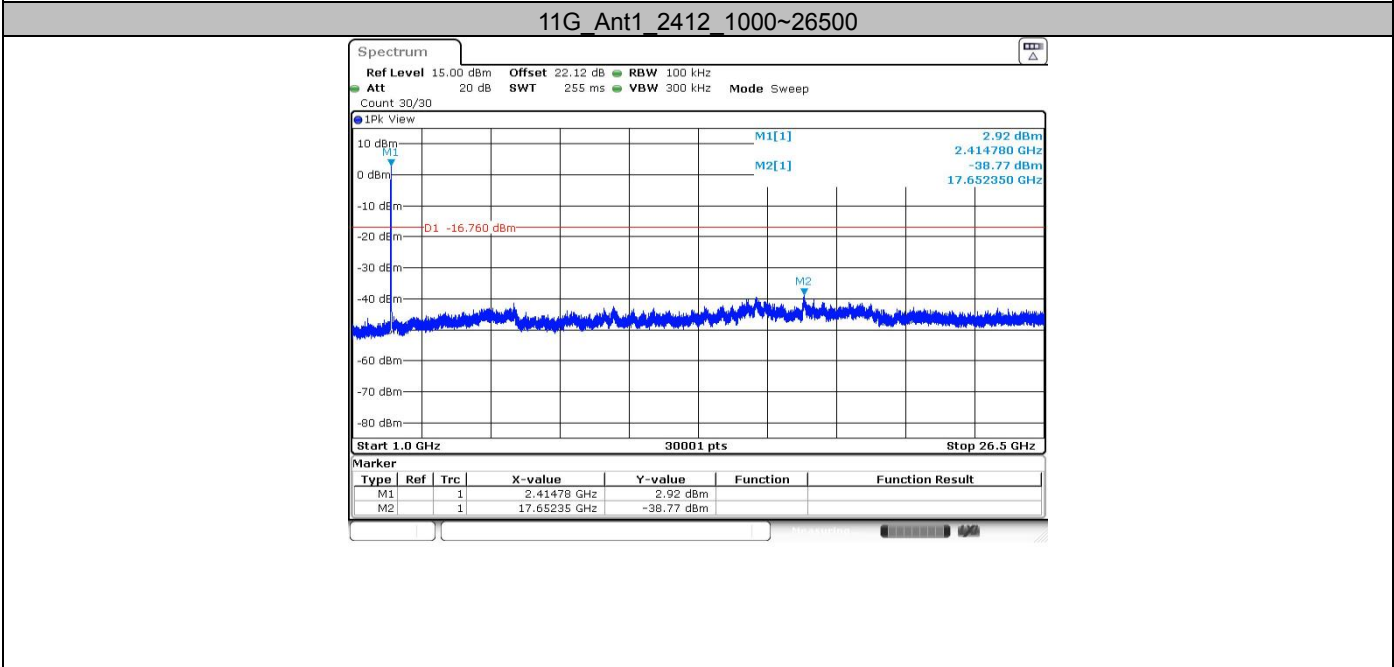
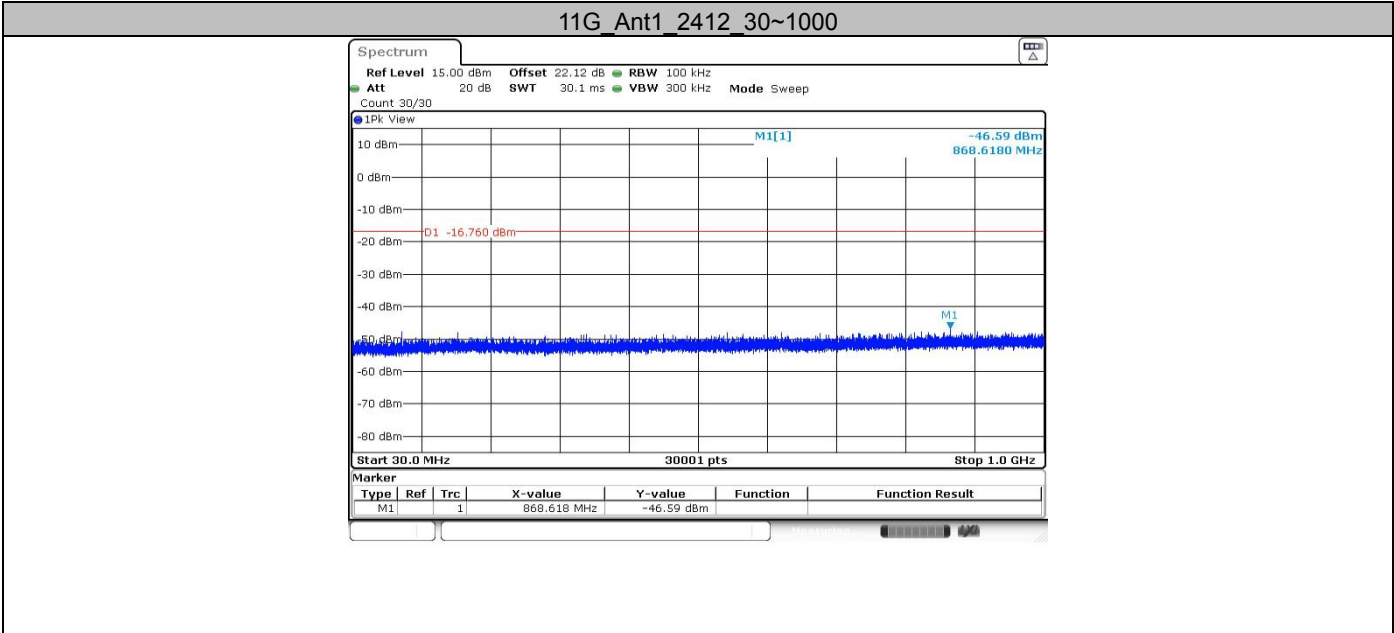
Test Result

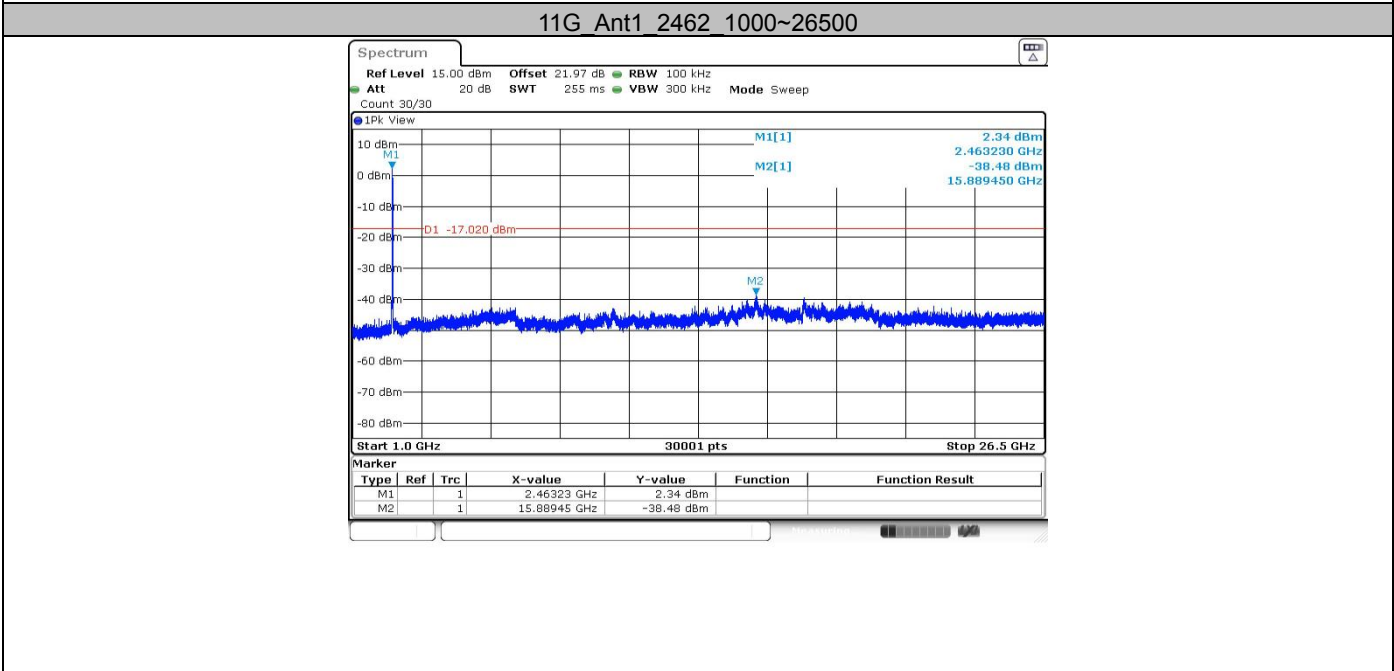
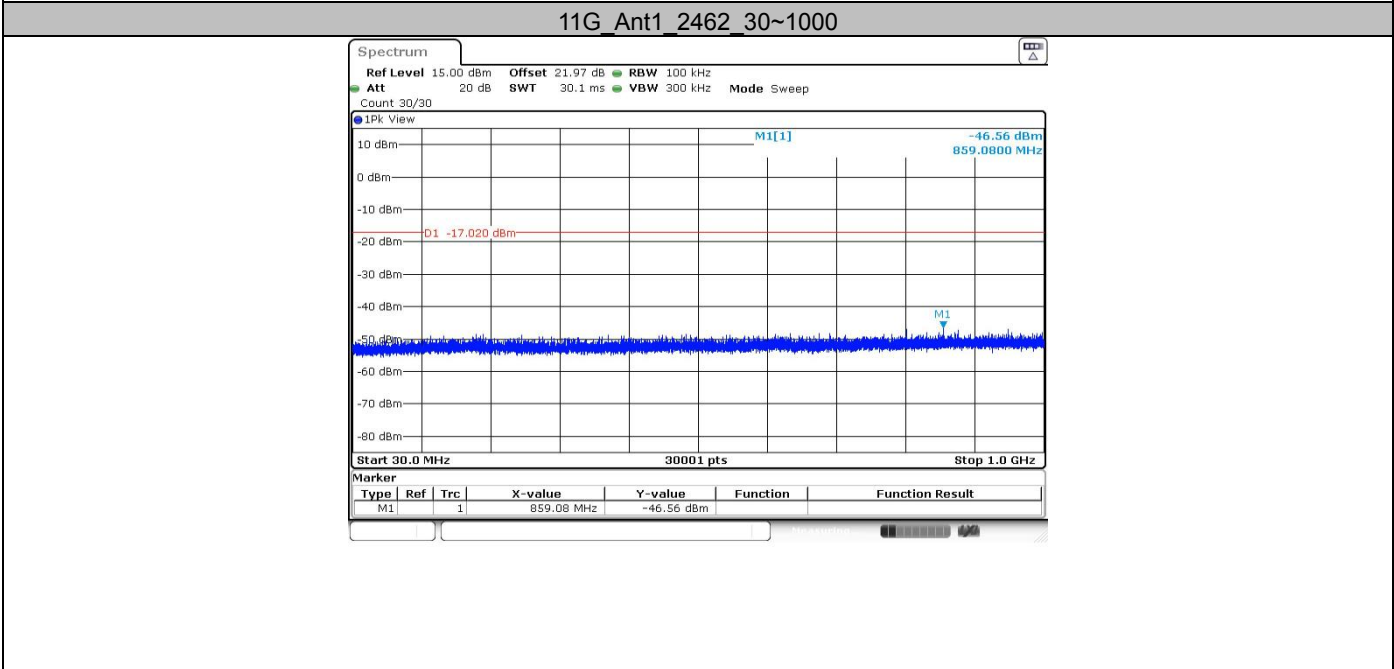
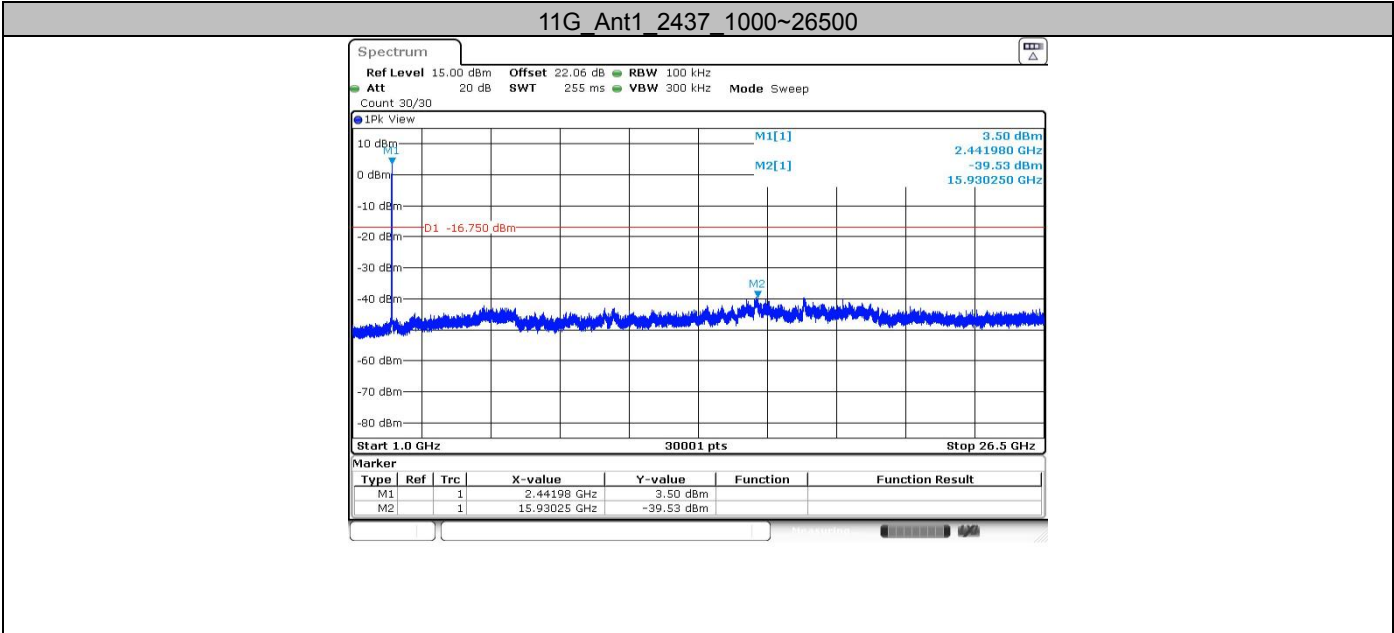
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	5.28	-47.39	≤-14.72	PASS
			1000~26500	5.28	-38.16	≤-14.72	PASS
		2437	30~1000	5.36	-46.97	≤-14.64	PASS
			1000~26500	5.36	-39.42	≤-14.64	PASS
		2462	30~1000	5.19	-47.17	≤-14.81	PASS
			1000~26500	5.19	-39.28	≤-14.81	PASS
11G	Ant1	2412	30~1000	3.24	-46.59	≤-16.76	PASS
			1000~26500	3.24	-38.77	≤-16.76	PASS
		2437	30~1000	3.25	-47.71	≤-16.75	PASS
			1000~26500	3.25	-39.53	≤-16.75	PASS
		2462	30~1000	2.98	-46.56	≤-17.02	PASS
			1000~26500	2.98	-38.48	≤-17.02	PASS
11N20SISO	Ant1	2412	30~1000	2.55	-46.66	≤-17.45	PASS
			1000~26500	2.55	-38.69	≤-17.45	PASS
		2437	30~1000	3.25	-47.51	≤-16.75	PASS
			1000~26500	3.25	-38.98	≤-16.75	PASS
		2462	30~1000	2.47	-46.98	≤-17.53	PASS
			1000~26500	2.47	-39.25	≤-17.53	PASS
11N40SISO	Ant1	2422	30~1000	0.73	-46.57	≤-19.27	PASS
			1000~26500	0.73	-37.83	≤-19.27	PASS
		2437	30~1000	1.04	-46.9	≤-18.96	PASS
			1000~26500	1.04	-39.11	≤-18.96	PASS
		2452	30~1000	1.06	-46.83	≤-18.94	PASS
			1000~26500	1.06	-39.52	≤-18.94	PASS

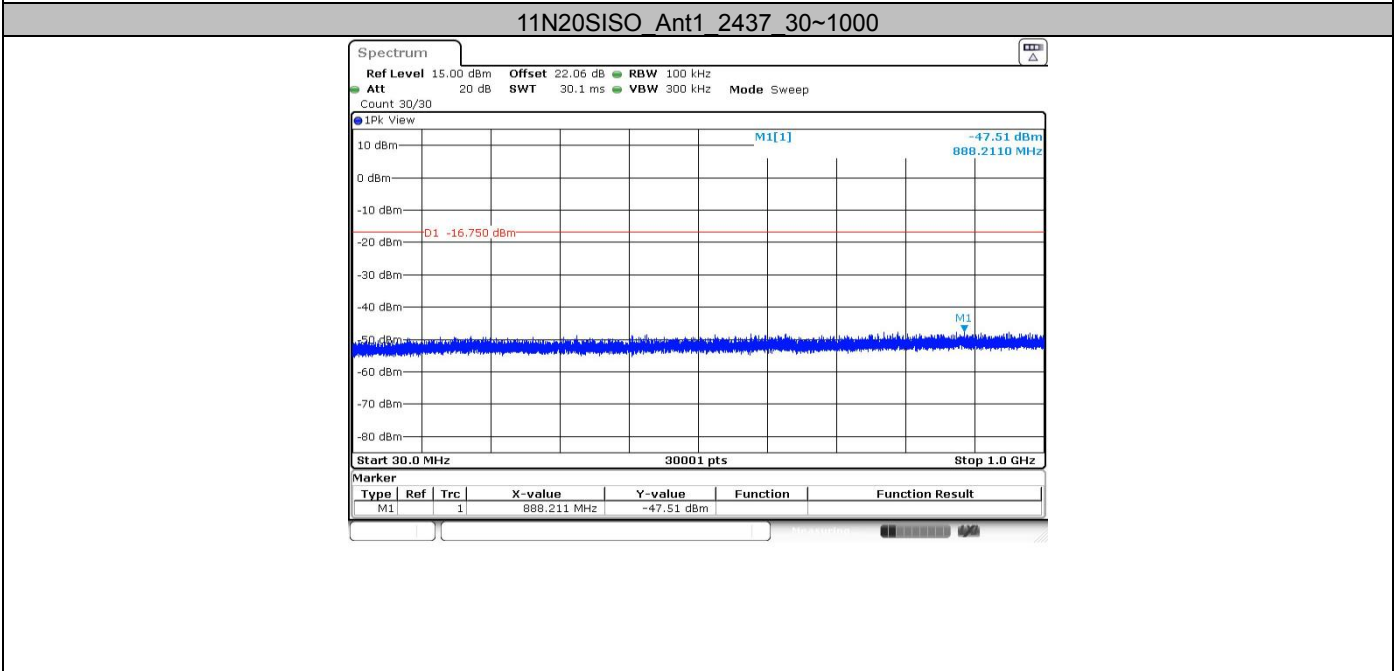
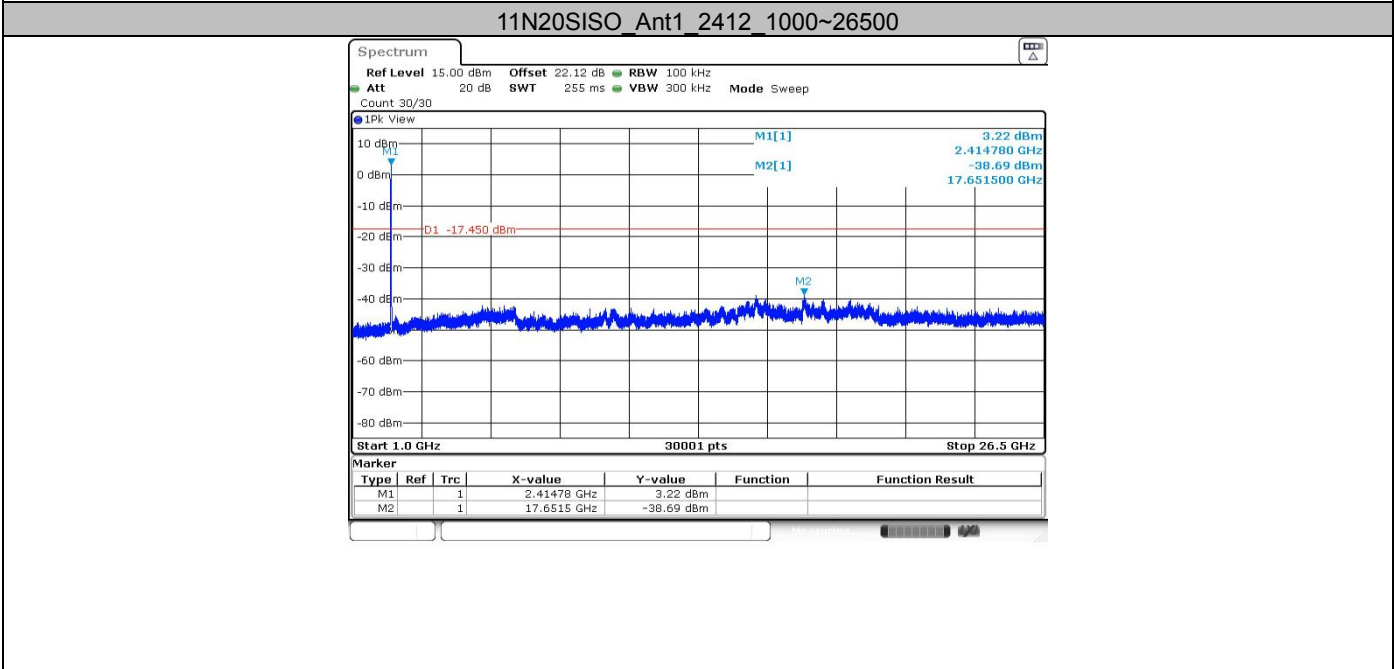
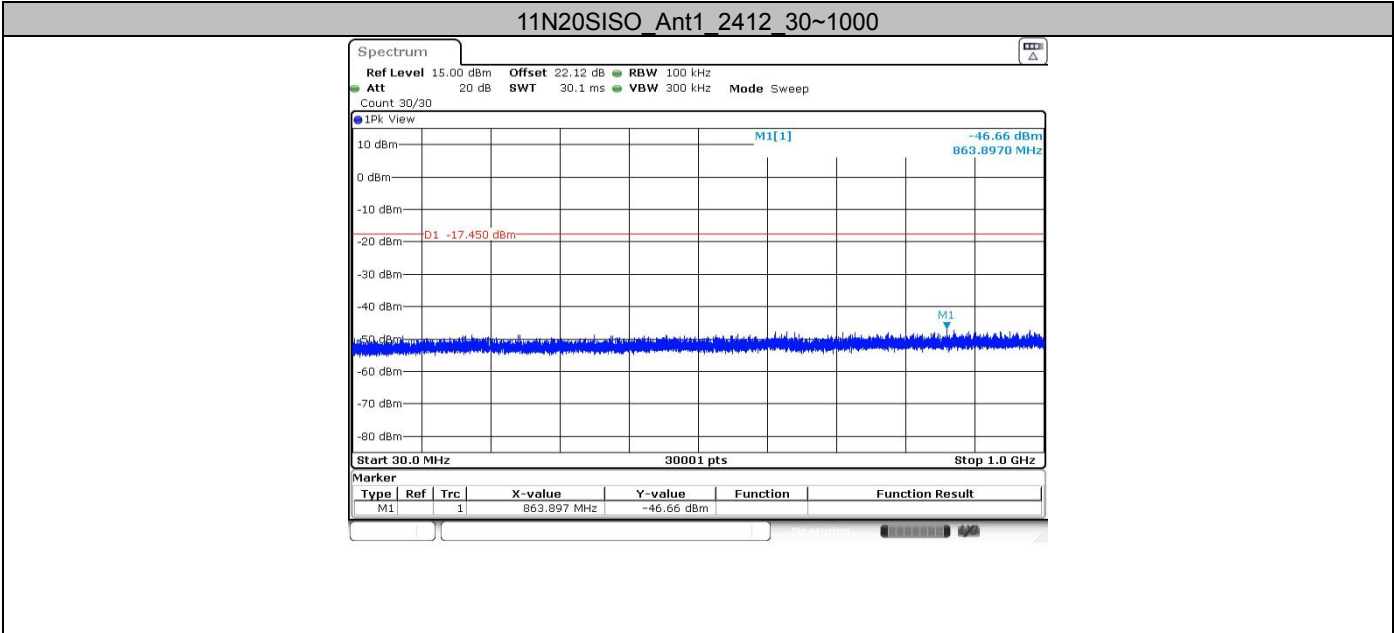
Test Graphs

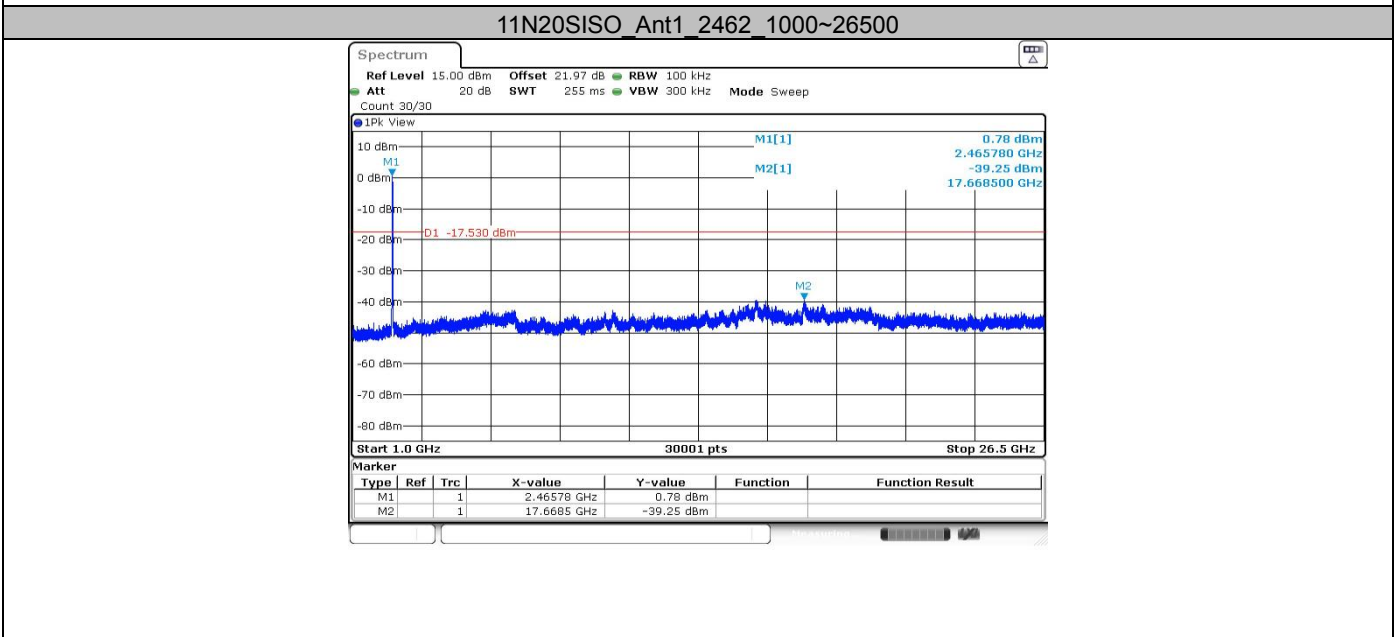
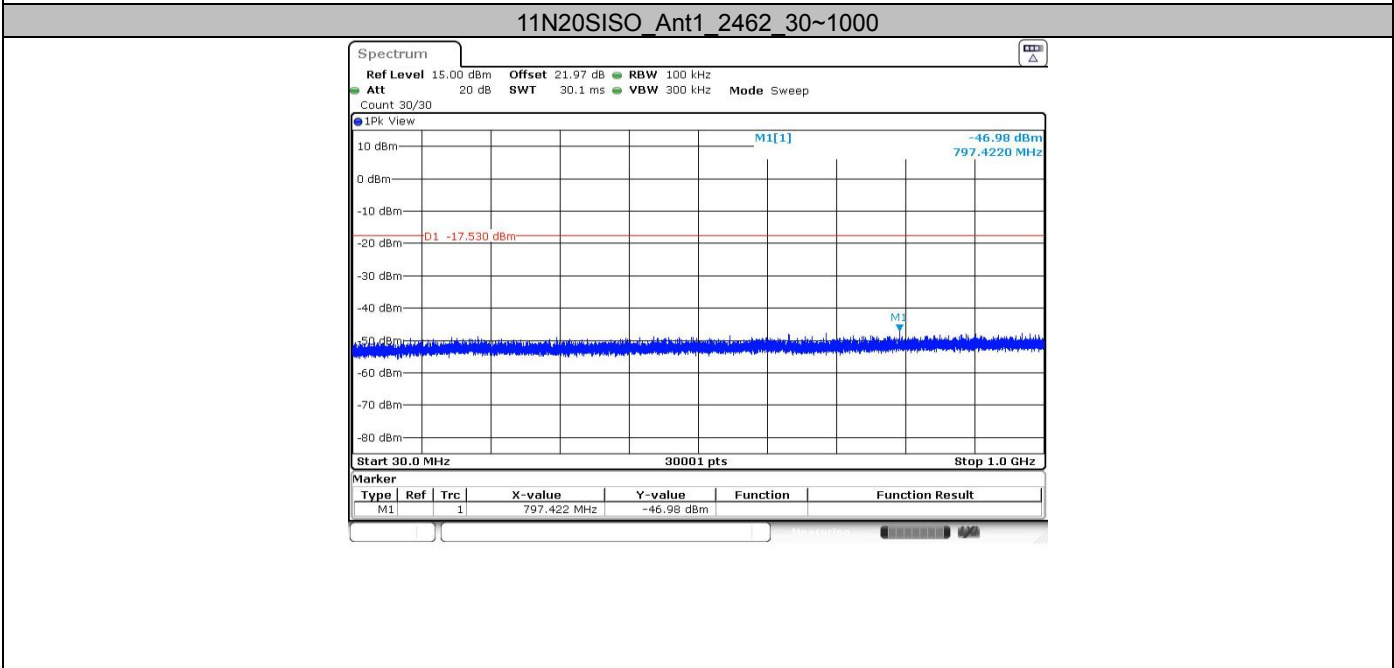
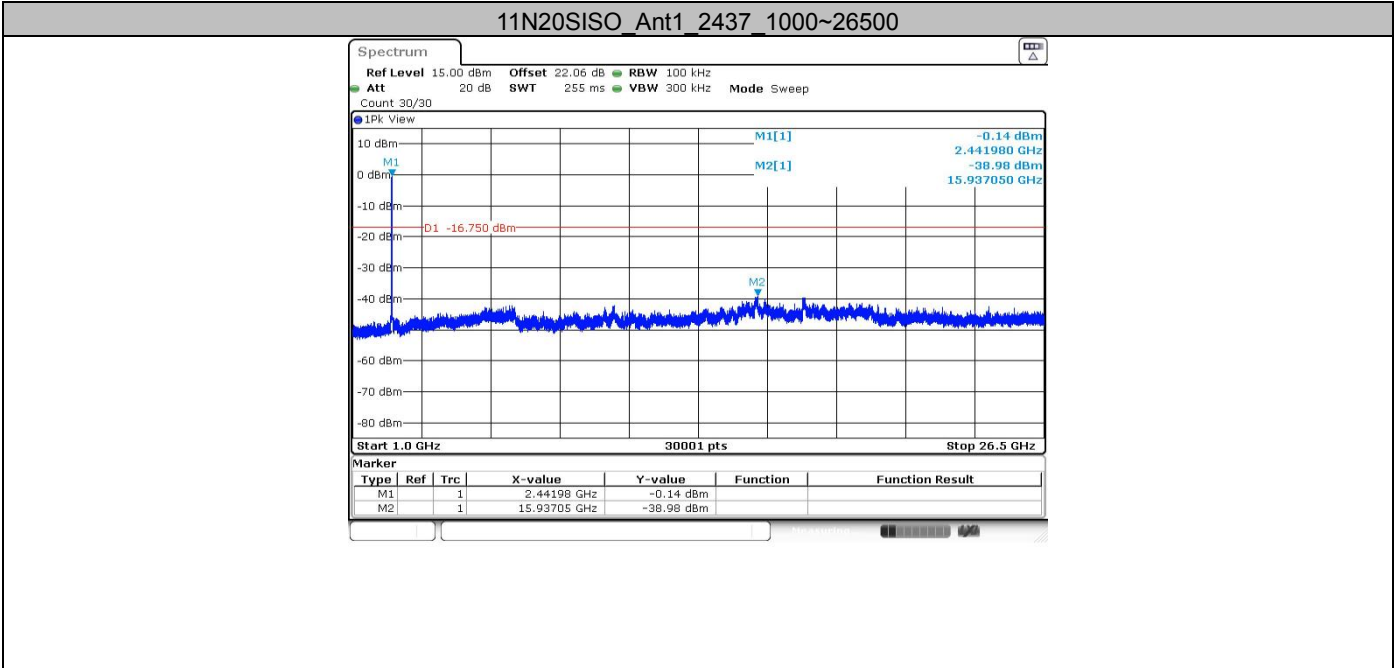


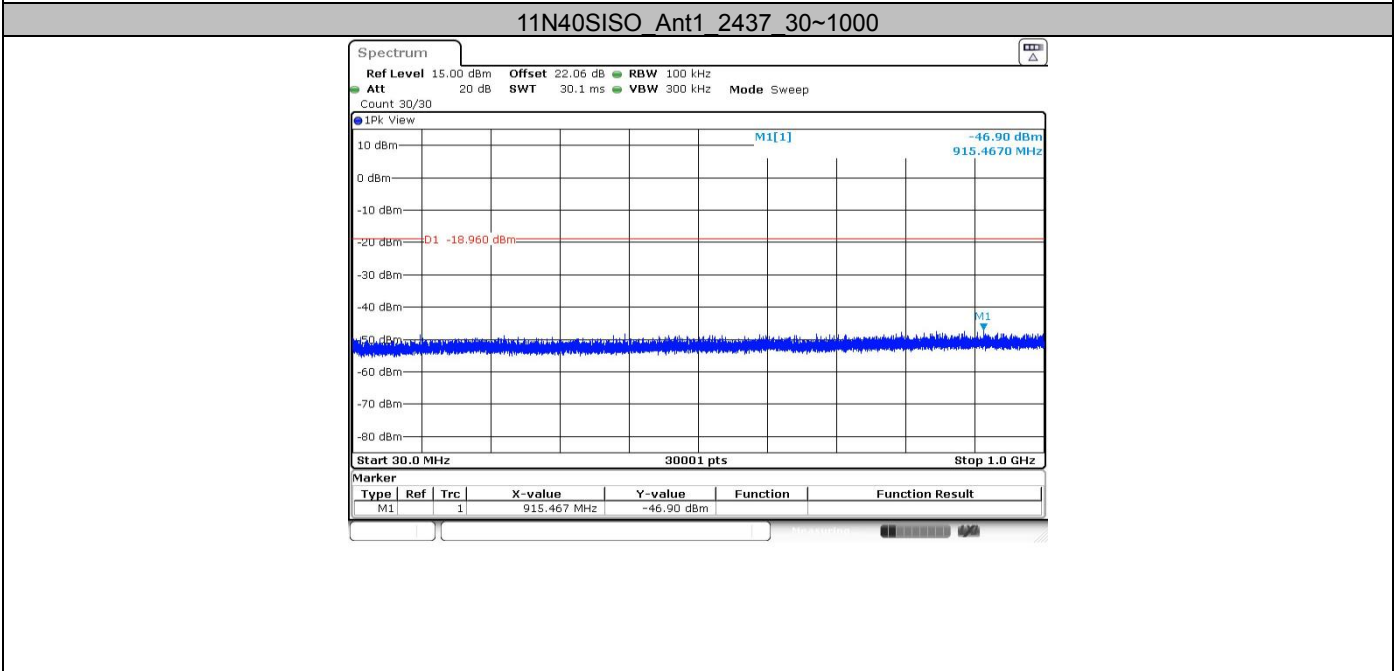
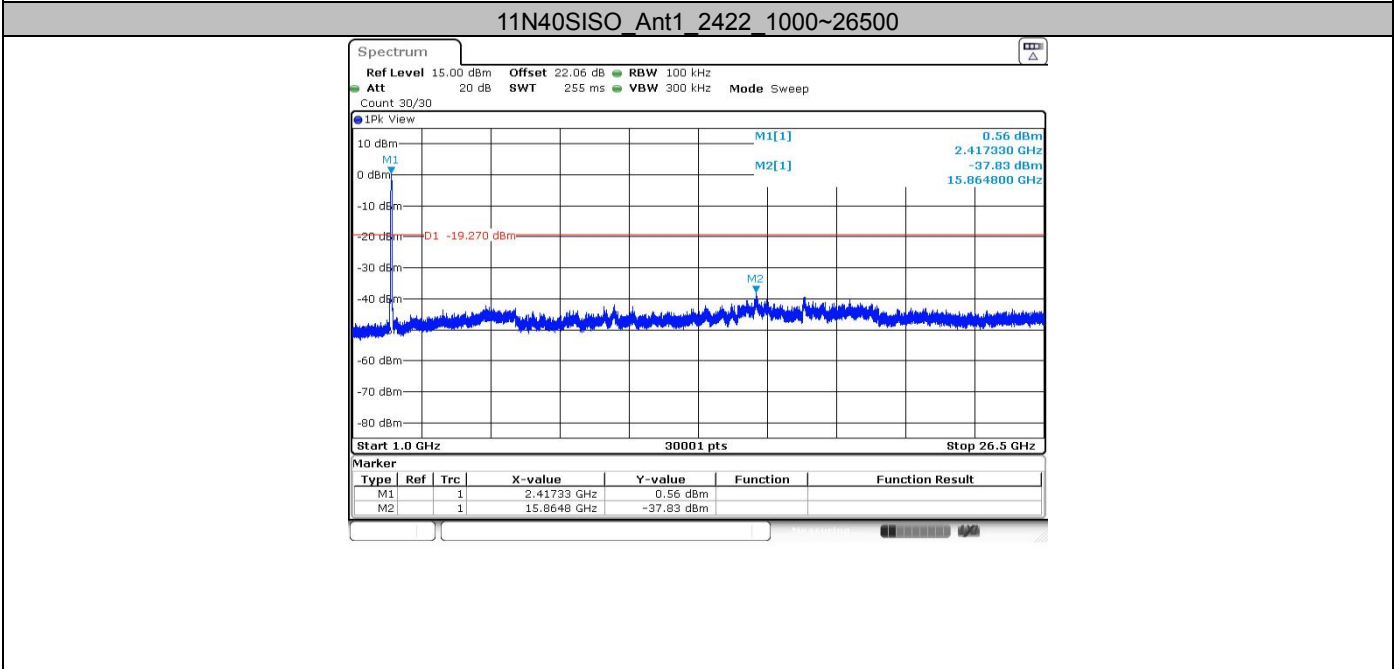
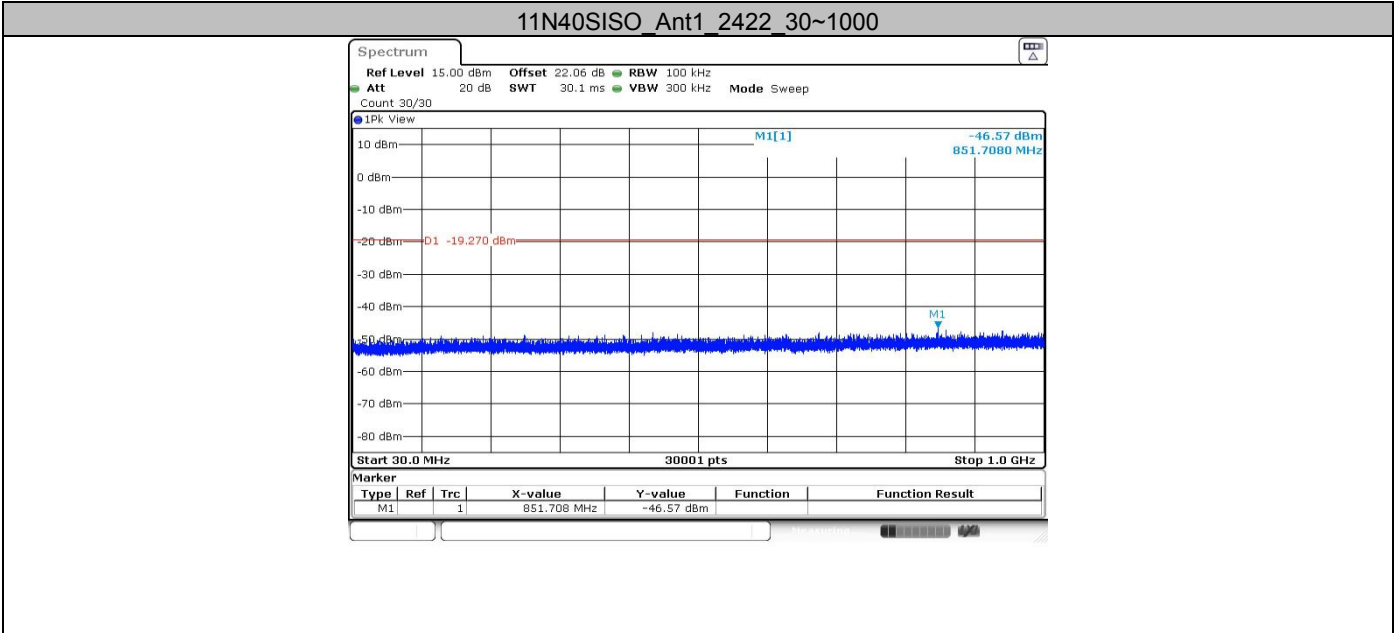


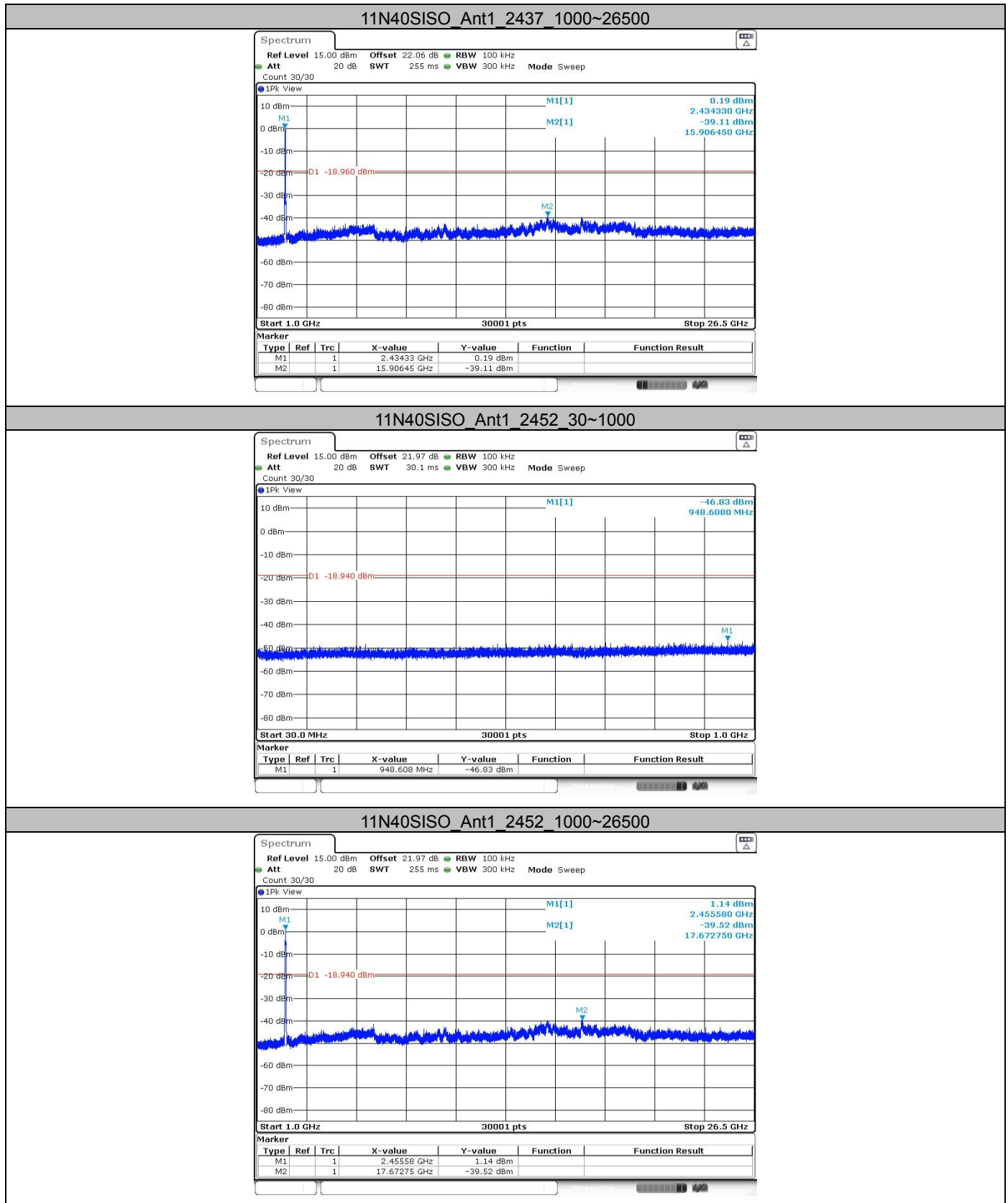






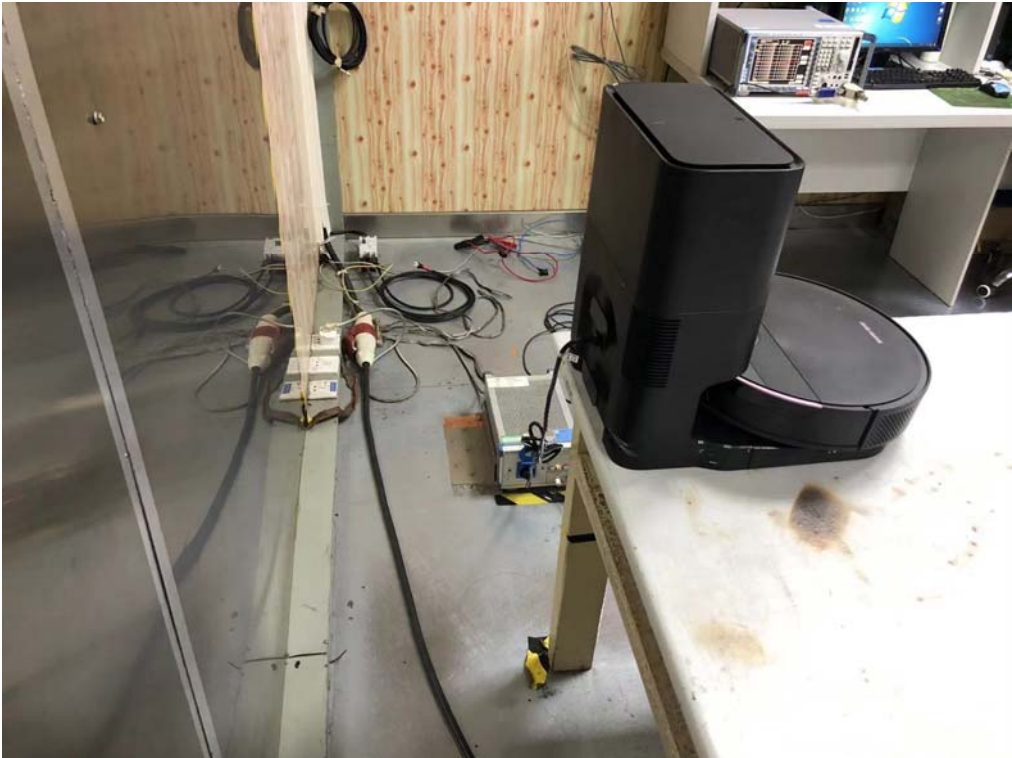




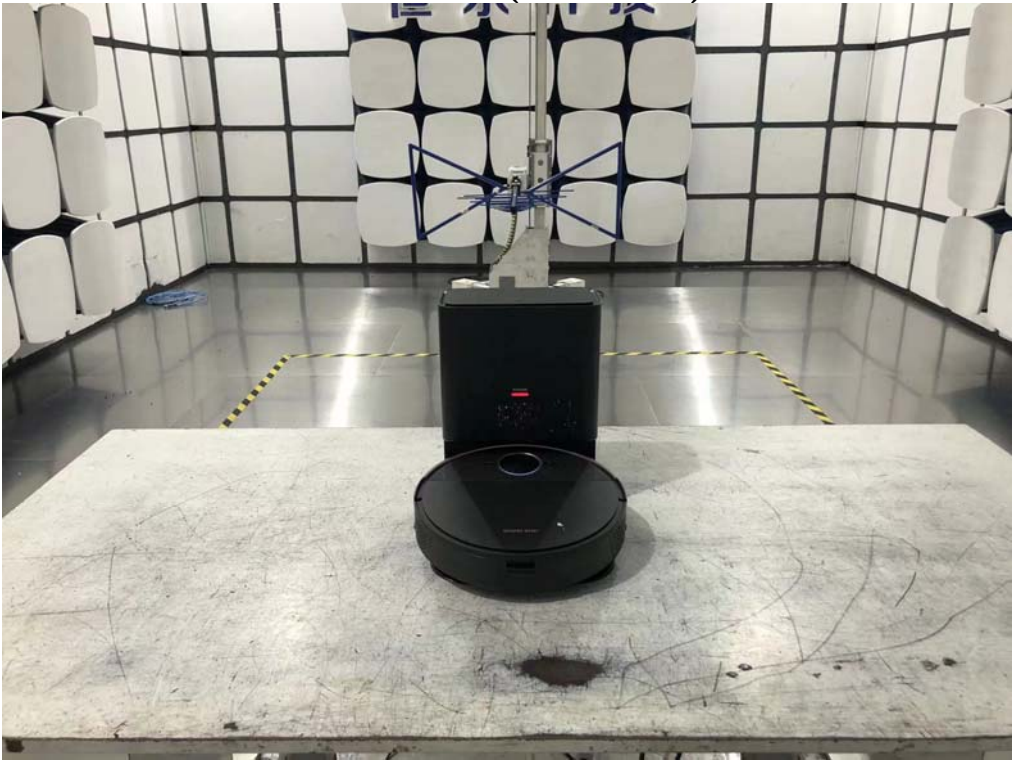


12. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)

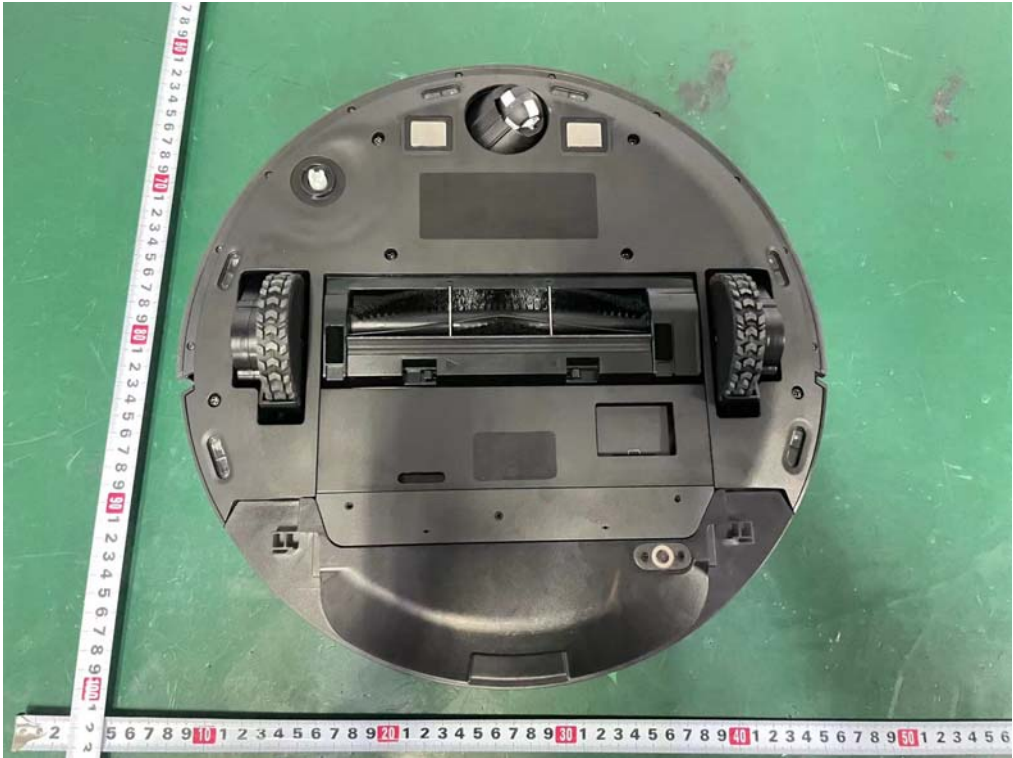


13. EUT PHOTO

External Photos
M/N: GRV-5011



External Photos
M/N: GRV-5011



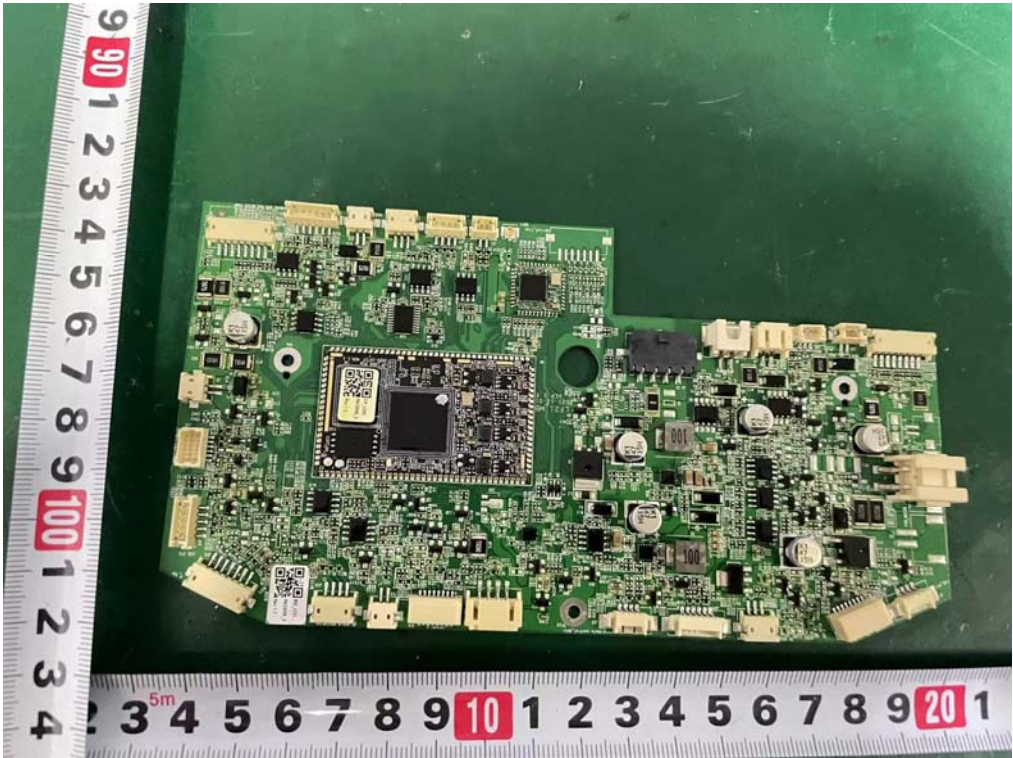
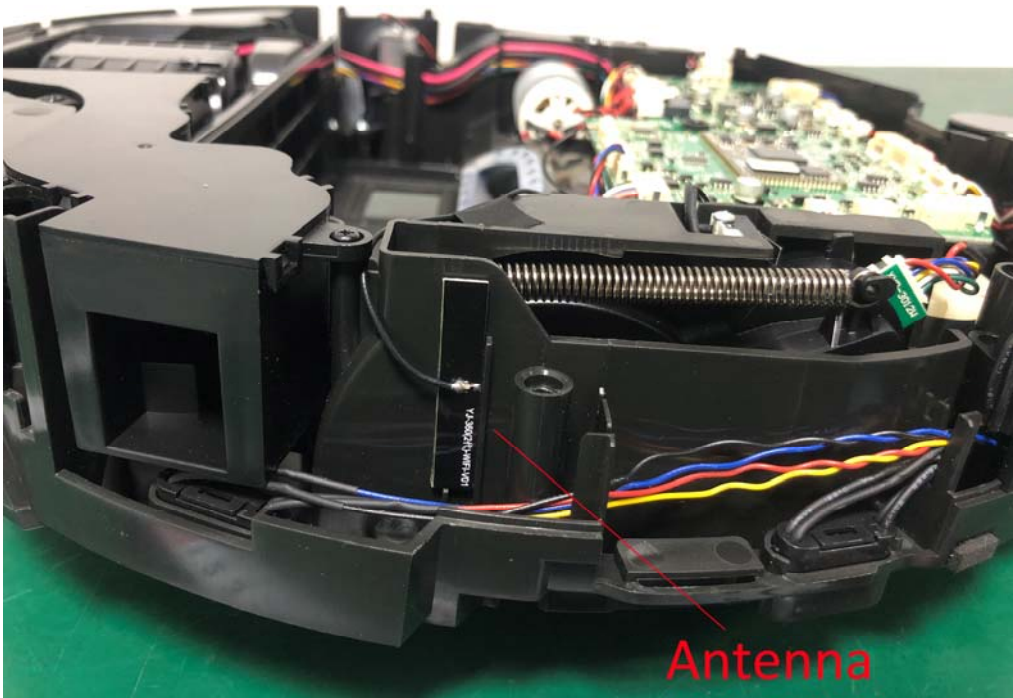
External Photos
M/N: GRV-5011



External Photos
M/N: GRV-5011

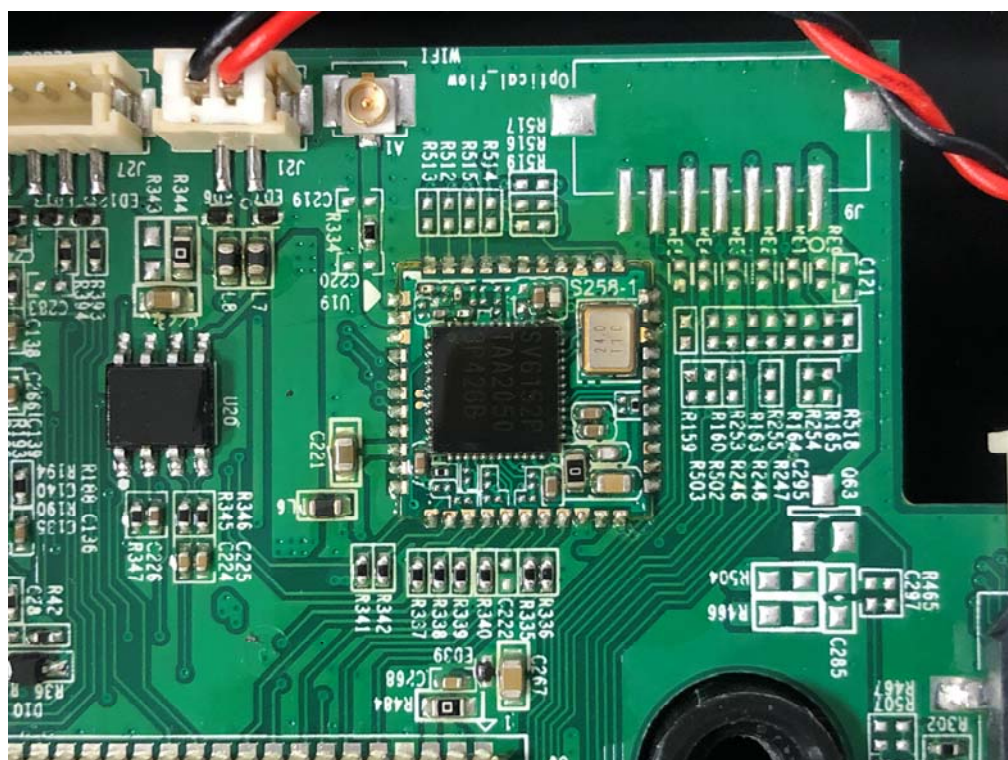
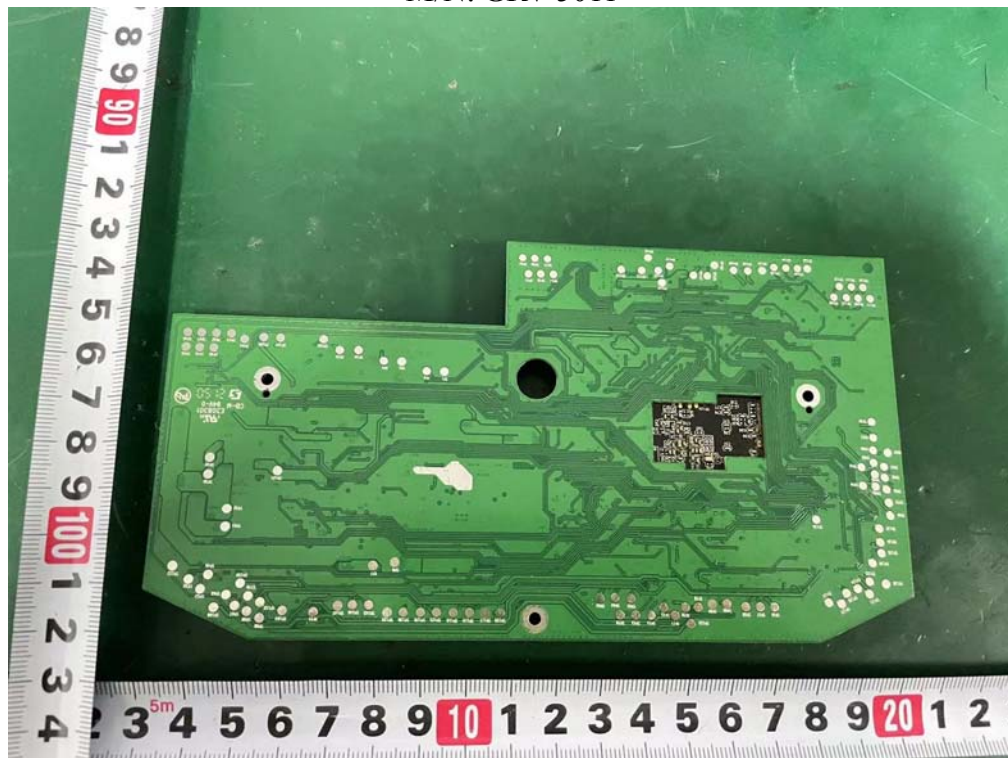


Internal Photos
M/N: GRV-5011

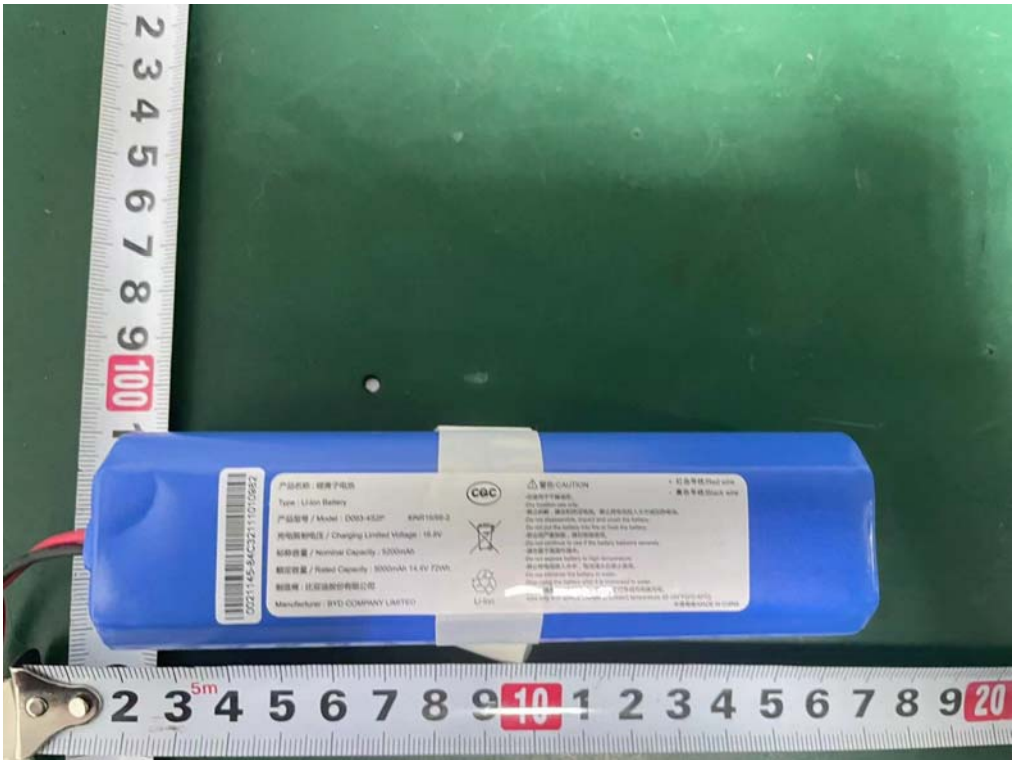
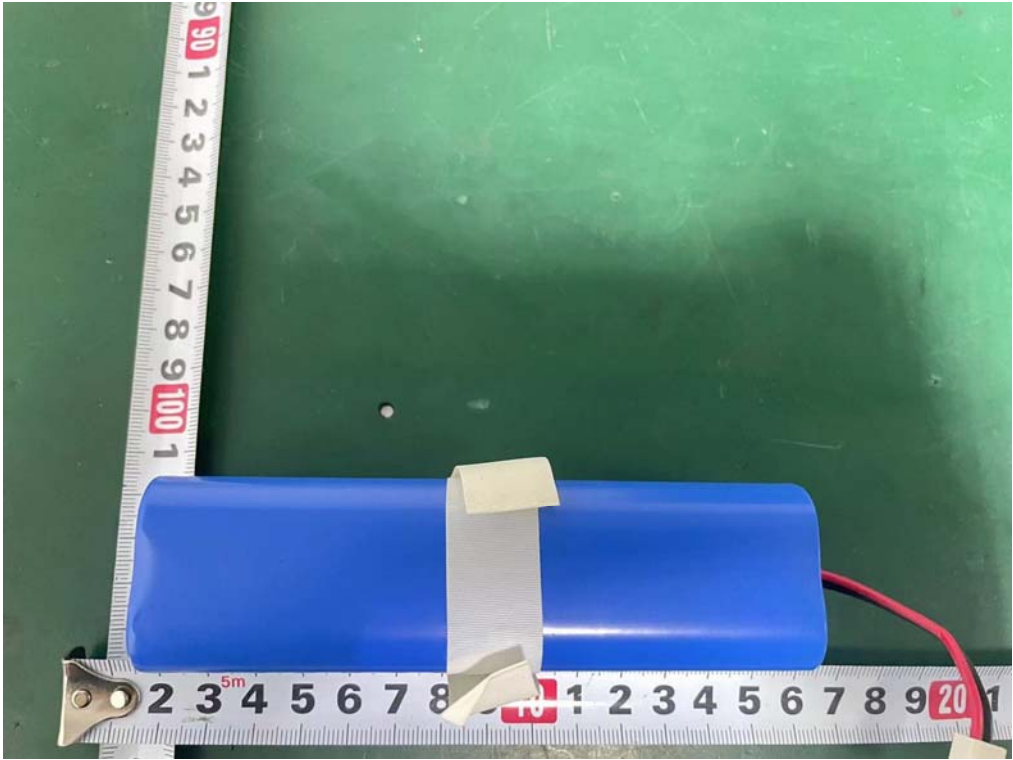


Internal Photos

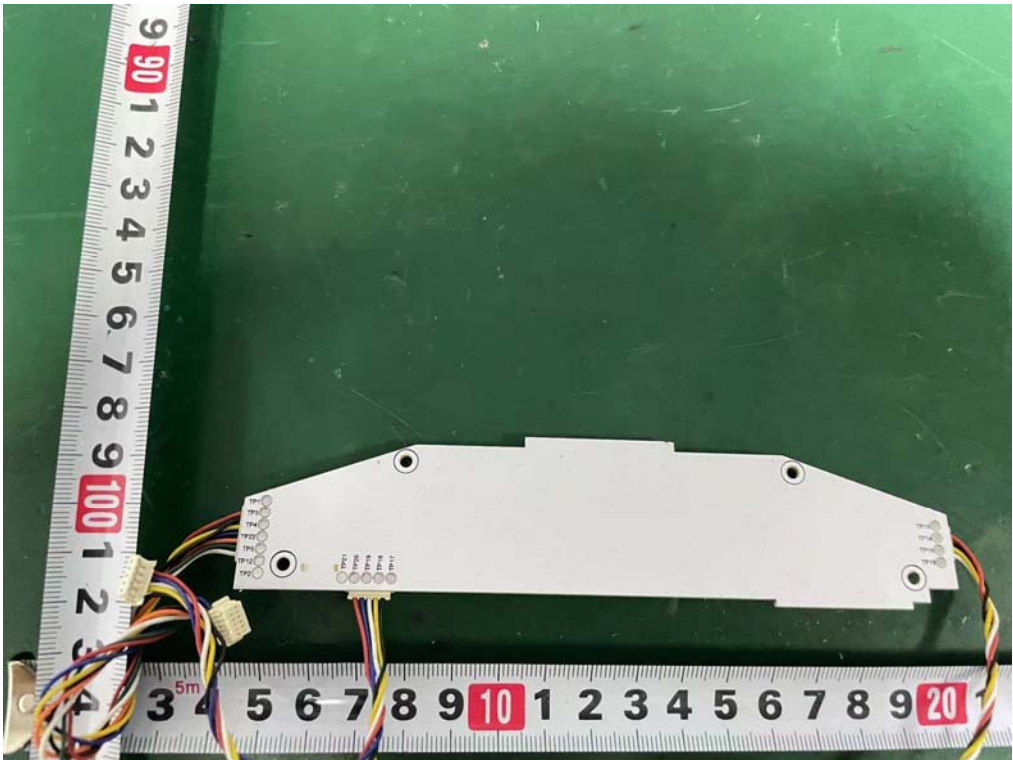
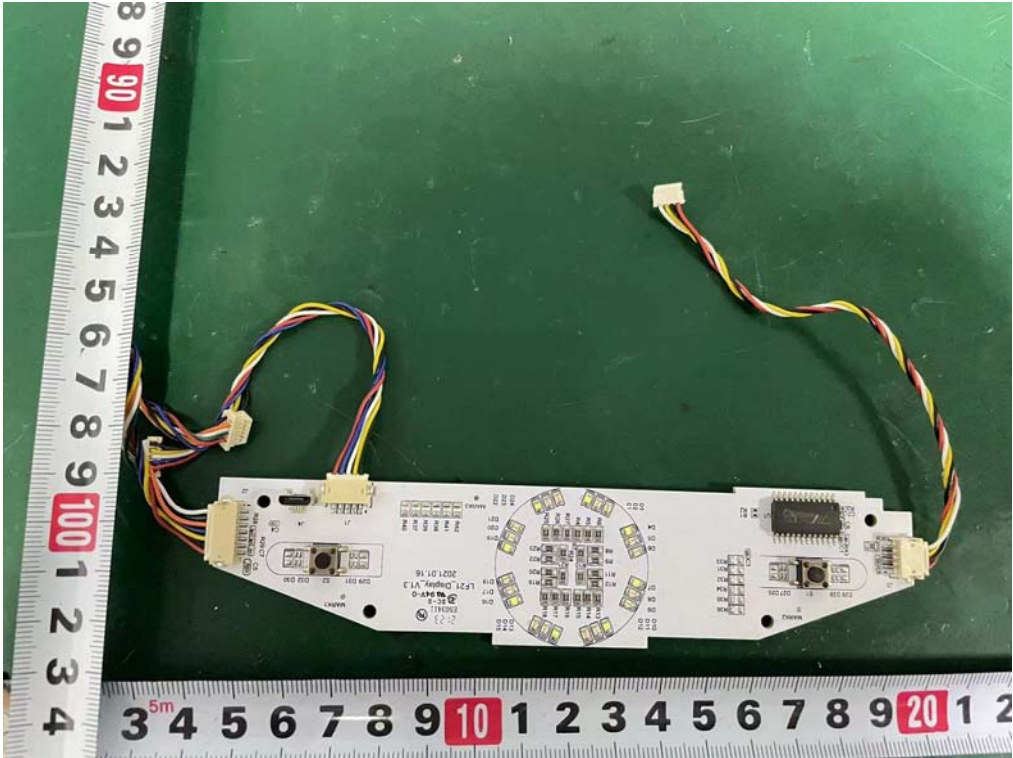
M/N: GRV-5011



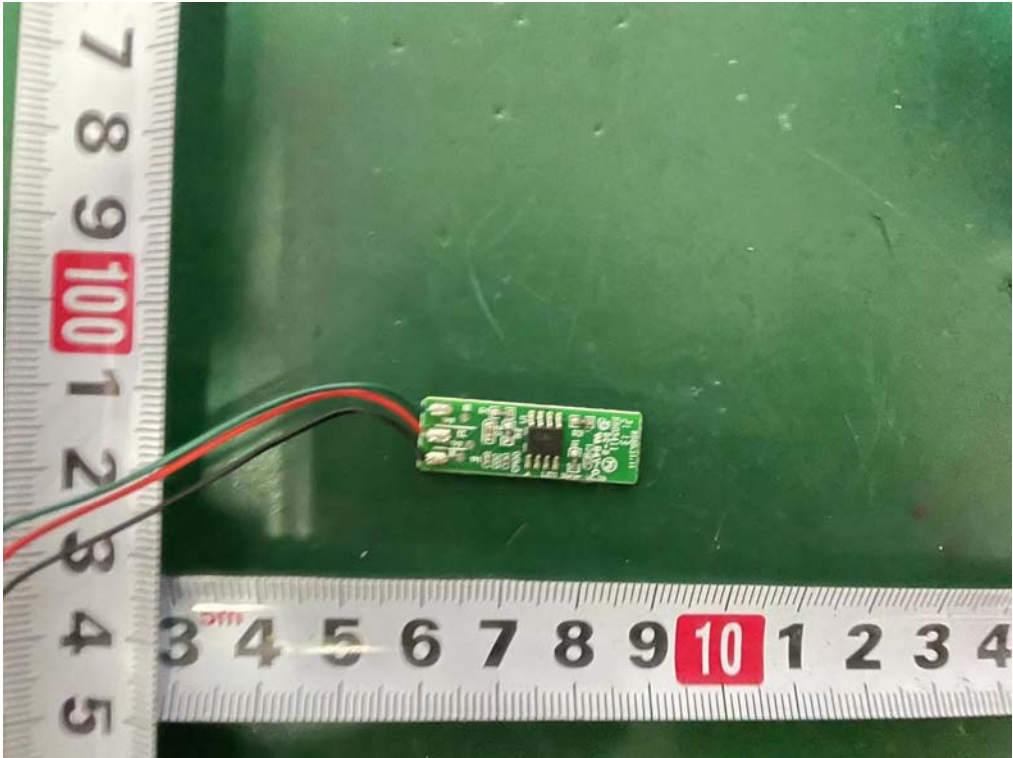
Internal Photos
M/N: GRV-5011



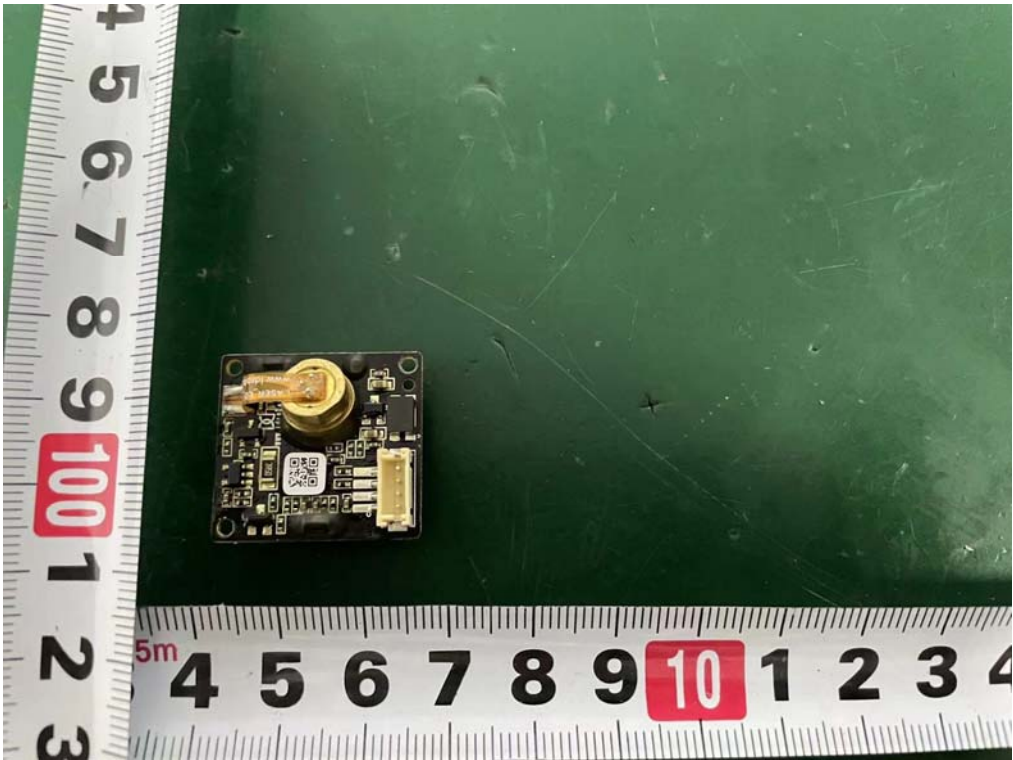
Internal Photos
M/N: GRV-5011



Internal Photos
M/N: GRV-5011



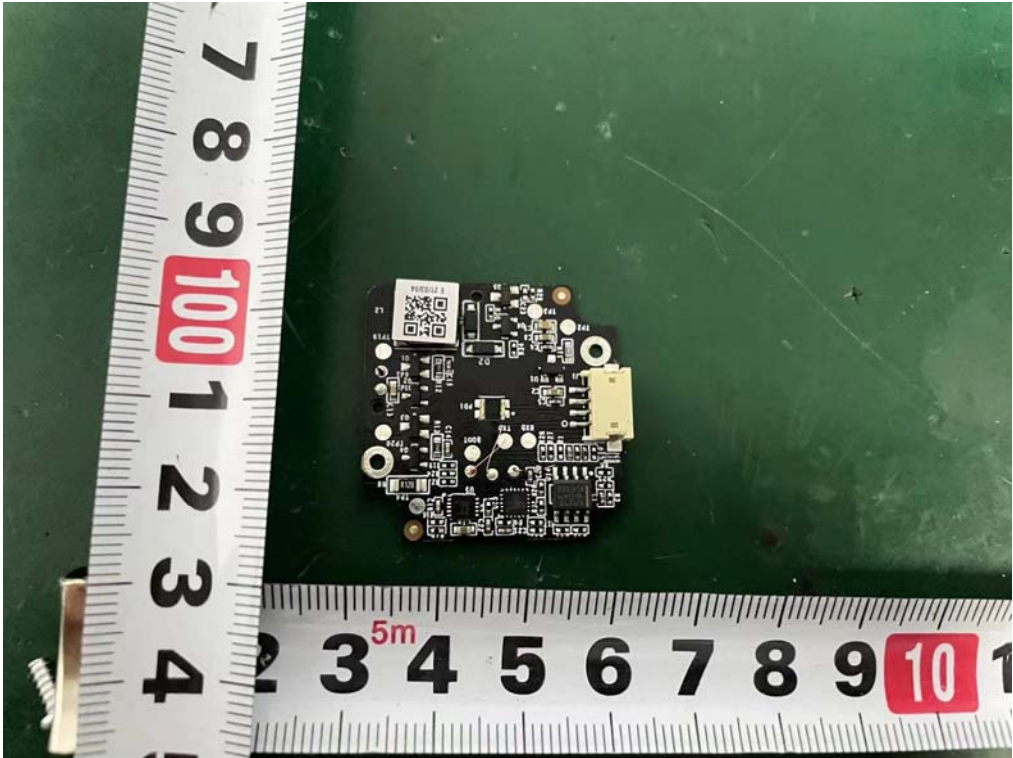
Internal Photos
M/N: GRV-5011



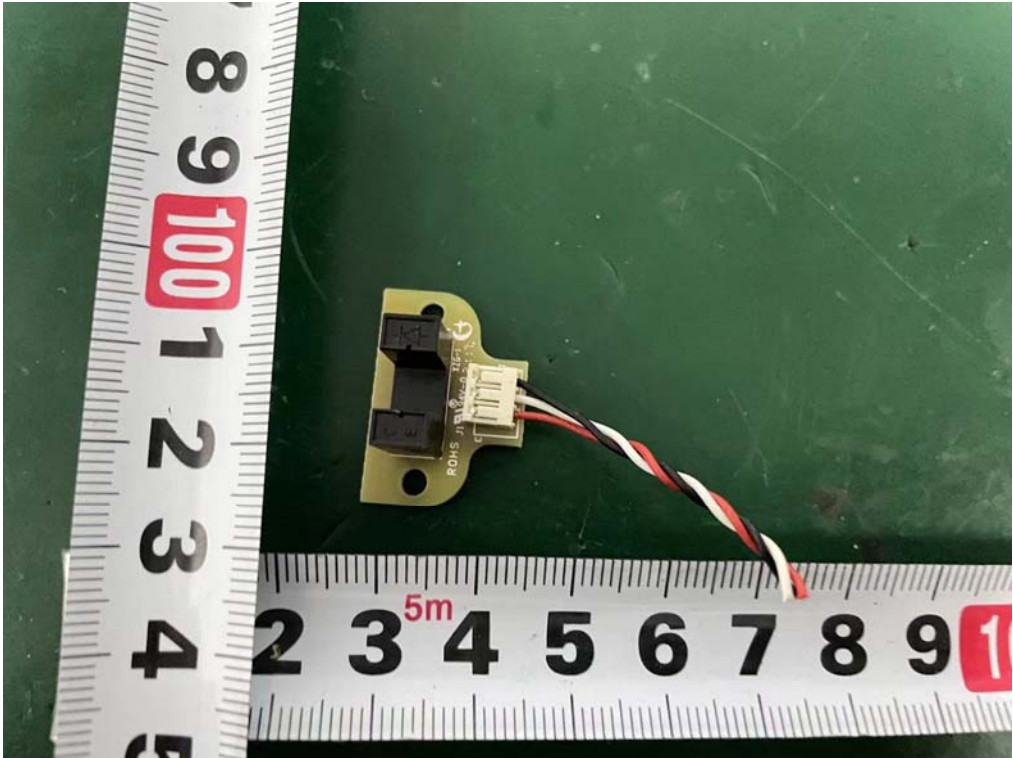
Internal Photos
M/N: GRV-5011



Internal Photos
M/N: GRV-5011



Internal Photos
M/N: GRV-5011



Internal Photos
M/N: GRV-5011



Internal Photos
M/N: GRV-5011



End of Test Report